

57 C

Bibliographia Zoologica

(diario »Zoologischer Anzeiger« adnexa)

a djuvante concilio bibliographico

quod

Turici praeside H. H. Field institutum est

edidit

J. Victor Carus.

Volumen II.

Lipsiae sumtibus Wilhelm Engelmann 1897. SMITHSONIAN

of Bathrios

espoles of other life and pass

Index.

Historia 23, 125, 208, 252, 300, 409, 486, 587.

Biographia 23, 125, 208, 252, 300, 409, 486, 587.

Bibliographia 23. 126. 208. 252. 301. 487. 588.

Subsidia technica, Methodus 23, 126, 209, 301, 410, 487, 588.

209. 301. 410. 487. 588. Musea: stationes; horti; aquaria 24. 126. 209. 253. 301. 411. 488. 588.

Scripta periodica. Acta Societatum 24. 126. 209. 253. 302, 411. 489. 588.

Zoologia: scripta generalia; miscellanea 30, 130, 212, 255, 305, 414, 494, 594.

Biologia: Physiologia, Embryologia;
 Morphologia. 31, 131, 213, 256, 306, 415, 494, 595.

Theoria evolutionis 32, 134, 214, 257, 308, 417, 496, 597.

Zoogeographia 33, 135, 215, 257, 309, 418, 497, 598.

Palaeozoologia 35, 138, 216, 258, 312, 420, 501, 602,

Invertebrata 36, 138, 216, 258, 312, 421, 502, 603,

Protozoa 37, 138, 216, 258, 312, 421, 502, 603,

Coelenterata (s. lat.) 605.

Spongiae 38, 139, 217, 259, 313, 423, 504, 605.

Coelenterata 39, 140, 218, 313, 423, 505, 605.

Echinoderma 40, 141, 218, 259, 314, 424, 507, 607,

Enteropneusta 41. 508. 608.

Mollusca 41. 142. 219. 260. 315. 426. 508. 608.

Branchiostoma 512.

Bryozoa 47. 144. 261. 319. 431. 512. 614.

Brachiopoda 48, 145, 319, 431, 513, 614. Tunicata 48, 145, 220, 261, 320, 431, 513, 614.

Vermes 49. 146. 221. 261. 320. 431. 513, 615.

Rotifera 53, 151, 223, 263, 325, 436, 518, 620,

Gastrotricha 325.

Orthonectidae, Dicyemidae 436.

Arthropoda 54, 151, 223, 263, 326, 436, 518, 620.

Crustacea 54. 151, 224, 263, 326, 436, 519, 620.

Arachnida 58. 154. 225, 264, 328, 439, 522, 623.

Onychophora 61. 226. 441. 625.

Myriopoda 61. 155, 226, 264, 329, 441, 525, 625.

Insecta 62. 157. 226, 265, 330, 442-526, 627.

Thysanura 66, 159, 266, 337, 444, 530, 630,

Orthoptera 66, 160, 228, 266, 338, 444, 530, 630.

Pseudo-Neuroptera 68, 161, 228, 267, 340, 446, 532, 631,

Neuroptera 68, 161, 229, 267, 341, 446, 533, 632.

Strepsiptera 229. 342. 446. 533.

Hemiptera 69, 162, 229, 267, 342, 447, 533, 632.

Coleoptera 71, 163, 230, 268, 344, 448, 536, 634.

Diptera 83, 171, 234, 270, 359, 454, 546, 639,

Lepidoptera 85, 173, 235, 270, 362, 455, 547, 641.

Hymenoptera 92, 180, 237, 273, 384, 461, 557, 646,

Vertebrata 95, 184, 239, 275, 390, 463, 562, 650,

Pisces 96, 185, 240, 275, 391, 464, 563, 652.

Amphibia 1, 99, 188, 243, 277, 394, 469, 567, 657,

Reptilia 3, 101, 189, 244, 278, 395, 470, 569.

Aves 5. 103. 191. 245. 278. 396. 472. 572.

Mammalia 16, 117, 201, 248, 297, 403, 480, 580,

Homo 22, 124, 207, 252, 299 409, 485, 587.

Conspectus numerorum

"systematis decimalis", qui in Bibliographia Zoologica in usum veniunt.

(Comparavit J. Victor Carus.)

016 Bibliographia

- 060 Scripta Academiarum, Societatum scientiarum universarum (e. g. Paris, Berlin, Wien).
- 505 Diaria, scripta periodica scientias naturales, physicas, mathematicas spectantia.
- 506 Scripta Societatum scientias naturales tractantium

560 Palaeontologia.

562—569 eodem modo dividuntur ac 592—599. Formationes geologicae litteris suis primis notantur.

.(a..) formatio archaica,

.(pa..) ,, palaeozoica,

.(em..) ,, cambrica,

.(s..) ,, silurica,

.(si.) ,, ,, |inferior, .(ss.) ,, superior,

.(de..) ,, devonica (,,Old Red"),

.(ca..) formatio carbonifera,

.(p.) ,, permica, .(tr..) ,, triassica,

(bs, m, k, Buntsandstein, Muschel-kalk, Keuper),

.(j..) formatio jurassica, .(l..) liassica, (oo..) oolitica,

.(cr..) formatio cretacea,

.(t..) ,, tertiaria,

.(te..), .(tm..), .(to.).(tp..) tert. eocaenica, miocaen., oligoc., pliocaen.,

.'q..) formatio quaternaria,

.(g..) ,, glacialis,

.(pl..) ,, pleistocaenica, .(pp..) ,, postpliocaenica,

.(di..) diluvium,

.(er..) saxa erratica.

570 Biologia.

575 Evolutio.

.1 hereditas.

.2 variatio.

591.3 effectus »mediorum ambientium«.

.4 selectio naturalis.

.5 selectio sexualis.

.6 conservatio animantium ad vitam aptissimorum.

.7 degeneratio.

.8 origo specierum.

.9 origo sexuum.

577 Substantia animata.

.2 vita.

.4 conditiones vitae.

.5 differentia interplantas et animalia.

.6 vis vitatis.

.7 mors.

.8 sexualitas.

578 Microscopium; usus, partes, subsidia technica.

579 Scripta artem colligendi et conservandi spectantia.

.1 confectio sceletorum.

.2 fluida conservantia, durantia.

.3 injectio vasorum.

.4 taxidermia.

.5 expositio rerum praeparatarum.

.6 collectio.

.7 dispositio rerum in museis.

.8 tutela rerum collectarum.

590 Zoologia.

.1 Philosophia; classificatio.

.2 compendia; epitomae, tractatus generales.

.3 lexica.

.5 scripta periodica, diaria.

.6 scripta societatum.

.7 subsidia studii; horti, stationes, aquaria, musea.

.8 scripta collecta; miscellanea.

.9 historia. .92 biographia.

591 Physiologia.

- .1 Tractatus generales, compendia, miscellanea.
- .11 Circulatio.

.112 actio cordis.

.113 vasa.

.12 Respiratio.

.121 Tractatus generales.

.122 respiratio cutanea.

.123 per ,vasa aquifera'.

., branchias. .125

" tracheas. .126

" pulmones.

.128 calor animalis.

.13 Nutritio.

.131 acquisitio nutrimenti.

.132 digestio

.133 assimilatio

.134 incrementum.

.135 evolutio.

.136 restitutio consumti.

.137 productio materiae organicae.

.138 conditiones nutritionis.

.139 longaevitas.

.14 Secretio et excretio.

.141 cutanea.

.143 ad digestionem spectans.

.1431 saliva.

.1432 succus gastricus.

.1433 ,, intestinalis.

.1434 secretio hepatica, bilis.

.149 urina.

.15 Variatio.

.151 polymorphica.

.152 geographica.

.153 heterophagica.

.154 polygoneutica.

.155 mimetica.

.156 sexualis.

.157 colorativa.

.158 formae hybridae.

.159 monstrosae.

.16 Generatio.

.161 abiogenesis.

.162 parthenogenesis.

.163 paedogenesis, nutrices.

.164 fissura.

.165 gemmatio.

.166 fecundatio,

591.167 hermaphroditismus.

.168 viviparitas.

.169 regeneratio.

.17 Motus.

.171 itus.

.172 reptatio.

.173 natatio.

.174 volatus.

.18 functiones systematis nervosi.

.185 sensus. (Tractatus generales, miscellanea.)

.1852 tactus.

.1853 gustatus.

.1854 odoratus.

.1855 auditus.

.1856 visus.

591.19 chemia physiologica.

591.3 Embryologia.

.31 segmentatio ovi.

.32 laminae germinis.

.33 evolutio embryonis; primordia.

.34 metamorphosis.

.345 metagenesis.

.35 hypermetamorphosis.

.36 productio sexuum.

.37 hybridisatio.

.38 incestus.

591.4 Anatomia comparata; morphologia.

.401 tractatus generales.

.407 musea; collectio.

.408 miscellanea.

.409 historia.

.41 organa circulationis.

.412 cor.

.413 vasa.

.42 organa respirationis. .421-.427 uti sub 591, 12

.43 organa nutritionis.

(.431-.439 uti sub 591. 13)

.44 organa secernentia et excernentia. (uti sub 591.14

.46 organa generationis.

.461 ovarium. - .4612 ovum. .4613 oviductus .- .4615 uterus.

.462 testiculi. - .4622 semen.

.463 organa copulationis.

.464 marsupia etc.

.465 glandulae lactiferae etc.

.47 organa motus.

591.48 systema nervosum.

.485 sensus organa .4851 — .4856 ut supra)

.49 integumentum.

.495 sceleton.

.499 somatologia.

591.5 Mores; vitae ratio.

.51 Instinctus; intellectus etc.

.52 locus; migratio.

.53 alimentum.

.535 commensalismus.

.54 anni tempora; hibernatio.

.55 socialitas; societates.

.56 neomelia.

.57 tutamenta.

.58 vitae consuetudines aliae.

591.6 Zoologia ad res domesticas, rusticas etc. se referens.

591.8 Histologia.

591.9 Distributio geographica animalium.

.9 Tractatus generales; scripta collecta etc.

. 21) terrae continentes.

. 212) regiones temperatae.

.(213) regiones intertropicae.

. 22 insulae.

.(23) montes.

. 24) cavernae.

. 25 plana, deserta.

. 26) maria, oceani:

. 2601) plancton.

. 2602) fauna pelagica.

.2603) ,, abyssalis.

. 261) atlanticum.

. 2612) germanicum.

. 2613) balticum.

. 262 mediterraneum.

. (2623) Adria.

. 2625 Pontus Euxinus.

.(263) sinus mexicanus.

.(2635) mare carabicum.

.(264) atlanticum australe.

.265) pacificum.

.'266) pacificum orientale; litora americana.

.(267) indicum; sinus bengalensis.

.(2675) mare rubrum.

.(268) oceanus arcticus.

591.9.(269) oceanus antarcticus.

. 27) aquae dulces.

.(28) flumina; -- .(285) lacus.

.(29) fontes; putei; aqua solo contenta.

591.(3:.) litora, sinus.

591.(40) Europa.

.(403) regio palaearctica.

.(405) regio mediterranea.

. 41 Scotia.

. 415-419 Hibernia.

.(42) Anglia (Magna Britannia).

.43 Germania (431-435).

. 436-439 Austria.

. 44 Francogallia.

.(45 Italia.

. 458 Sicilia, Malta.

. 459 Sardinia. Corsica.

. 46 Hispania.

. 4685) Insulae Canariae.

. 469 Portugallia.

. 47 Rossia.

. 48 Scandinavia.

.481-484) Norvegia.

. 485-488 Suecia.

. 489 Dania.

. 491 Islandia (Insulae Faroe).

. 492 Hollandia.

.493 Belgica.

. 494 Helvetia.

.495) Graecia.

. 496 Turcia.

591. 50 Asia.

.502 regio orientalis.

.503 ,, indo-sinica.

. 504 ,, indo-malayica.

. 51 Sina.

. 52 Japponia.

. 53 Arabia.

. 54 India.

591. 60 Africa.

1044 (1)

. 611 Tunisia. . 62 Aegyptus.

CF Al

. 65 Algeria.

.(69) Madagascar.

.(695) insulae mascarenae. 591./70) America septemtrionalis.

.(71) Canada.

.(72) Mexico.

591.(728) America centralis.

.(729) India occidentalis.

.(73) Status foederati.

.(80) America australis.

.(801) regio neotropica.

.(81) Brasilia.

.)82) Argentinia; .(825) Patagonia.

.(83) Chile.

.(85) Peru.

.(89) Paraguay. Uruguay.

591.(90) Oceania.

.(902) regio austro-malayica.

.(911) Borneo.

.(912) Celebes.

.(914) Insulae Philippinae.

.(921) Sumatra.

. 922) Java.

. 93) Australasia.

. 931) Nova Selandia.

.(94) Australia.

.(95) Nova Guinea.

.(96) Polynesia.

.(97) insulae sparsae.

.(98) regiones arcticae.

.(99) regiones antarcticae.

(Partes ordinem »systematis decimalis« sequuntur et numeris parenthesi inclusis, coeli regiones litteris

E, N, O et S indicantur.

(In omni classi aut ordine nomina familiarum et generum ex ordine alphabetico sub numero classis aut ordinis recensentur. Numeri .03, .04, .07, .08, .09 in quaque parte repetuntur, ubi oportet.)

592 Invertebrata.

.001 tractatus generales etc., classificatio.

.007 collectiones; conservatio.

.03 embryologia. .04 anatomia.

.09 distributio geographica.

593.1 Protozoa (Classificatio, tractatus generales).

.1007 collection.

.103 evolutio. .104 anatomia.

.109 faunae.

.11 Rhizopoda.

.11007 collectio; conservatio. .1103 evolutio .1104 anatomia. 593.1109 distributio.

.11 A-Z Familiae et genera, ordine alphabetico.

.12 Foraminifera.

.12007 collectio; conservatio.

.1203 evolutio. .1204 anatomia.

.1209 distributio.

.12 A-Z Familiae et genera, ordine alphabetico.

.13 Heliozoa.

.14 Radiolaria.

.14007 collectio; conservatio.

.1403 evolutio. .1404 anatomia.

.1409 distributio.

.14 A-Z Familiae et genera, ordine alphabetico.

.15 Infusoria.

.15007 collectio; conservatio.

.1503 evolutio. .1504 anatomia.

.1509 distributio.

.16 Flagellata.

.16007 collectio; conservatio.

.1603 evolutio. .1604 anatomia.

.1609 distributio.

.16 A-Z Formae singulae.

.161 Noctiluca.

.17 Ciliata.

.17007 collectio etc.

.1703 evolutio. .1704 anatomia.

.1709 distributio.

.17 A-Z Familiae et genera, ex ordine alphabetico.

.175 Suctoria.

.18 Cilioflagellata.

.19 Sporozoa.

.19007 collectio etc.

.1904 anatomia etc.

.1909 distributio.

.191 Gregarinidae.

.192 Coccidiidae.

192 Coccidinate.

.193 Sarcosporidia.

.194 Myxosporidia.

.195 Microsporidia.

.19 A-Z Familiae et genera, ordine alphabetico.

593.2 Radiata.

593.3 Coelenterata (s. lat.).

593.4 Spongiae (Porifera).

.4007 collectio etc.

.403 evolutio. .404 anatomia.

.409 distributio (563.4 formae fossiles.

.41 Myxospongiae.

.42 Ceraospongiae.

.43 Halichondriae.

.44 Lithospongiae (Tetractinellida).

.45 Hyalospongiae (Hexactinellida).

.46 Calcispongiae.

593.5 Cnidaria (Coelenterata s. str.).

593.6 Actinozoa (Polypi, Corallia).

.6007 collectio.

.603 evolutio.

.604 anatomia.

.605 formatio coralligena; insulae, cautes.

.609 faunae.

.61 Rugosa (Tetracorallia).

.62 Alcyonaria Octocorallia.

.63 Zoantharia (Hexacorallia).

.64 Antipatharia.

.65 Actinaria.

.66 Madreporaria.

593.7 Hydrozoa.

.7007 collectio.

.703 evolutio.

.704 anatomia.

.709 faunae.

.71 Hydromedusae. .711 Hydroidea.

.72 Siphonophora.

.73 Acalephae.

.74 Calycozoa.

.75 Rhizostomidae.

.76 Marsupialida Charybdea etc.

.77 Discophora.

593.8 Ctenophora.

.8007 collectio etc.

.804 anatomia etc.

.809 faunae.

.8 A-Z.

593.9 Echinoderma.

.9007 collectio etc.

.903 evolutio.

.904 anatomia; morphologia.

.909 faunae.

'593.91 Crinoidea.

.91007 collectio.

593 .9104 anatomia etc.

.9109 faunae.

.91 A-Z. Formae singulae, ordine alphabetico.

.92 Asteroidea.

.93 Stellerida.

.94 Ophiuroidea.

.95 Echinoidea.

.96 Holothurioidea.

.97 Pedata.

.98 Apoda.

593.99 Enteropneusta.

594 Mollusca (Classificatio; tracta-

tus generales).

.005 scripta periodica, diaria.

.006 acta societatum.

.007 collectio; conservatio.

.008 scripta miscellanea.

.009 historia malacologiae.

.01 physiologia; instinctus.

.03 evolutio.

.04 anatomia; morphologia.

.06 usus oeconomicus, artisticus etc.

.09 distributio geographica.

594.1 Lamellibranchiata (classificatio etc.)

.1007 collectio.

.103 evolutio. .104 anatomia.

.109 faunae.

.2 Scaphopoda.

.3 Gastropoda.

.3007 collectio, conservatio.

.303 evolutio. .304 anatomia.

.309 faunae.

.31 Amphineura (Solenogastres).

.32 Prosobranchia.

.324 Aspidobranchiata.

.326 Rhipidoglossa.

.329 Pectinibranchiata.

.34 Heteropoda.

.35 Opisthobranchia.

.36 Gymnobranchia.

.37 Tectibranchia.

.3/ lectioranchia

.38 Pulmonata.

.3 Familiae et genera, ordine alphabetico.

.4 Pteropoda.

.5 Cephalopoda.

594.5007 collectio etc.

.504 anatomia etc.

594.509 faunae.

.5 A-Z ut supra.

594.6 Molluscoidea (Brachio-stoma).

594.7 Bryozoa. (.704, .707, .709.)

.71 Gymnolaemata.

.711 Cyclostoma.

.712 Ctenostoma.

.713 Chilostoma.

.72 Phylactolaemata.

.73 Rhabdopleura.

.74 Entoprocta.

.8 Brachiopoda. (.804, .807, .809, .8 A-Z)

.9 Tunicata.

.91 Ascidiae. (.9104, .9107, .9109)

.92 Copelatae.

.93 Monascidiae.

.94 Synascidiae.

.95 Pyrosoma.

.96 Salpae.

.97 Doliolum.

595 Articulata.

595.1 Vermes.

.1 tractatus generales.

.1007 collectio etc.

.11 Helminthes. Parasiti.

.12 Platvelminthes.

.121 Cestodes. (121.007 collectio. 121.04 anatomia.)

.122 Trematodes. (122.007 collectio. 122.04 anatomia.)

.123 Turbellarii. (.007 collectio. 123.04 anatomia, .09 distributio.)

.124 Nemertini. (.007 collectio.
.04 anatomia, .09 distributio.)

.13 Nematodes.

.131 Gordiacei.

.133 Acanthocephali.

.135 Chaetognathi.

.14 Annelida (s. lat.)

.15 Hirudinea.

.16 Oligochaeta.

.17 Annelida Polychaeta (tractatus generales).

595.17 .17007 collectio etc.

.1704 anatomia.

.1709 distributio.

.17 A-Z Formae singulae incl.

Polygordius, Tomopteris, Typhloscolecidae.

.174 Gephyrea.

.176 Phoronis.

.178 Myzostomum.

.18 Rotifera. (.18007 collectio. .1803 evolutio. .1804 ana-

tomia.)

.185 Echinoderes.

.188 Gastrotricha.

.19 Orthonectida.

.195 Dicyemidae.

595.2 Arthropoda.

.2 classificatio, systema.

.2007 collectio etc.

.204 anatomia; morphologia etc.

.209 distributio.

595.3 Crustacea.

.3 classificatio, tractatus generales.

.3007 collectio etc.

.303 evolutio. .304 anatomia.

.308 miscellanea.

.309 distributio.

.31 Entomostraca.

.315 Pantopoda.

.32 Phyllopoda.

.323 Branchiopoda.

.324 Cladocera.

.33 Ostracoda.

.34 Copepoda.

.345 Parasita (Siphonostoma).

.35 Cirripedia.

.36 Malacostraca.

.37 Arthrostraca.

.371 Amphipoda.

.372 Isopoda.

.38 Thoracostraca.

.381 Cumacea.

.382 Stomapoda.

.383 Schizopoda.

.384 Decapoda

.3841 Macrura.

.3842 Brachyura.

595,39 Gigantostraca.

391 Merostomata.

.392 Xiphosura.

.393 Trilobita.

595.4 Arachnida.

.4 tractatus generales.

.4007 collectio etc.

.403 evolutio. .404 anatomia.

.405 mores, instinctus.

.409 distributio.

.41 Linguatulida.

.412 Tardigrada.

.42 Acarina.

.43 Phalangida.

.44 Araneae.

.45 Pedipalpi.

.46 Scorpiones.

.47 Pseudoscorpiones.

.48 Solifugae.

595.5 Onychophora.

595.6 Myriopoda.

.6007 collectio.

.603 evolutio. .604 anatomia.

.609 distributio.

.61 Chilognatha (Diplopoda).

.62 Chilopoda.

.63 Symphyla.

.64 Pauropoda.

595.7 Insecta.

.7 philosophia, tractatus generales, compendia.

Tates, compendia

.7005 scripta periodica, diaria.
.7006 societates entomologicae.

.7007 musea; collectio; captura; conservatio.

.7008 miscellanea.

.7009 historia Entomologiae.

.703 evolutio, metamorphosis.

.704 anatomia.

.705 instinctus, artes.

.706 usus et noxae; Entomologia oeconomica.

.709 distributio.

595.71 Thysanura.

.71007 collectio.

.7103 evolutio; .7104 anatomia.

.7109 distributio.

.71 A-Z (ut supra).

595.72 Orthoptera.

.72007 collectio.

.7203 evolutio; .7204 anatomia.

.7209 distributio.

.721 Dermaptera.

.72 A-Z (ut supra.)

595.73 Pseudo - Neuroptera. (.7302

etc.)

.731 Physopoda (Thysanoptera).

.732 Corrodentia.

.733 Odonata.

.73 A-Z (ut supra).

595.74 Neuroptera. (.7402 etc.)

.741 Planipennia.

.745 Trichoptera.

.74 A-Z (ut supra).

.746 Strepsiptera.

595.75 Hemiptera (Rhynchota). (.7502 etc.)

.751 Aptera.

.7512 Pediculina.

.7514 Mallophaga.

.752 Phytophthires.

.753 Homoptera.

.754 Heteroptera.

.75 A-Z (ut supra).

595.76 Coleoptera.

.76007 collectio.

.76008 miscellanea.

.7603 evolutio.

.7604 anatomia etc.

.7609 distributio.

.76 A-Z (ordine alphabetico).

595.77 Diptera.

.7704 anatomia etc. .7707 etc.

ut supra.

.77 A-Z (ut supra).

.775 Aphaniptera.

595.78 Lepidoptera.

.78 classificatio, tractatus generales; miscellanea.

.78007 collectio; captura.

.78008 miscellanea.

.7803 evolutio.

.7804 anatomia; morphologia.

.7806 usus et noxae.

7809 distributio.

.781 Heterocera.

.782 Microlepidoptera.

595.783 Macrolepidoptera.

.789 Rhopalocera.

.78 A-Z (ut supra).

595.79 Hymenoptera.

.79-7909 ut supra.

.791 Terebrantia.

.792 Parasita.

.794 Aculeata.

.79 A-Z (ut supra).

596 Vertebrata.

.001 systema; tractatus generales: miscellanea.

.007 collectio; conservatio.

.03 evolutio.

.04 anatomia; morphologia.

.05 instinctus.

.09 distributio.

597 Pisces.

.001 systema etc.

.007 collectio, conservatio.

.008 miscellanea.

.009 historia Ichthyologiae.

.01 physiologia.

.03 evolutio.

.04 anatomia.

.05 mores; instinctus; nidificatio; migratio.

.06 piscicultura.

.09 distributio.

597.1 Pharyngobranchii (Leptocardii).

597.2 Marsipobranchii (Cyclostomi).

597.3 Elasmobranchii.

.31 Selachoidei.

.35 Rajae.

.38 Holocephali.

597.4 Ganoidei.

.42 Acanthodidei.

.43 Placoderma.

.44 Chondrostei.

.45 Pycnodontidei.

.46 Crossopterygii.

.47 Euganoidei.

.48 Dipnoi.

.4 A-Z.

597.5 Teleostei.

.53 Lophobranchii.

.54 Plectognathi.

.55 Physostomi.

.56 Anacanthini.

597.57 Pharyngognathi.

.58 Acanthopteri.

597.6 Amphibia. .602, .607 etc. ut

supra.)

.7 Ophiomorpha.

.8 Anura (Batrachia).

.9 Urodela.

.95 Stegocephala 567.95.

598.1 Reptilia (Tractatus generales

Herpetologia; miscellanea.

.1007 collectio etc.

.103 evolutio.

.104 anatomia.

.105 instinctus.

.109 distributio.

.11 Sauria.

.11007 collectio.

.11008 miscellanea.

.1103 evolutio.

.1104 anatomia.

.1105 biologia.

.1109 distributio.

.111 Amphisbaenoidea.

.112 Lacertilia.

.113 Chamaeleontidae.

.114 Ascalabotae.

.115 Rhynchocephalia.

.11 A-Z Familiae et genera, ordine alphabetico.

.12 Ophidia.

.12007 collectio.

.12008 miscellanea.

.1203 evolutio.

.1204 anatomia.

.1205 biologia.

.1209 distributio.

.121 Serpentes innocui.

.126 Serpentes venenosi.

.12 A-Z Ordines familiae et genera, ordine alphabetico.

.13 Chelonia.

.14 Crocodilia.

.15 Ichthyopterygia (568).

.16 Sauropterygia (568).

.17 Anomodontia (Theromorpha) (568.

.18 Pterosauria (568).

.19 Dinosauria (568).

.195 Ornithoscelides 568.195.

598.2 Aves (Classificatio, tractatus generales).

598.2.2002 compendia.

.2003 lexica.

.2005 scripta periodica; diaria.

.2006 societates.

.2007 collectiones; musea; captura, conservatio.

.2008 scripta collecta; miscellanea.

.2009 historia ornithologiae.

.201 physiologia.

.203 embryologia; evolutio.

.204 anatomia; morphologia.

.205 mores; instinctus.

.2053 oologia. .2054 nidificatio.

.2056 migratio; hibernatio.

.206 tutela avibus praestita.

.209 distributio.

.3 Grallatores.

.4 Natatores.

.45 Odontornithes (568.45.)

.5 Ratitae.

.55 Archaeopteryx.

.6 Rasores.

.65 Columbae.

.7 Scansores.

.8 Insessores.

.9 Raptores.

599 Mammalia (tractatus generales etc.; systema).

.007 collectio, conservatio (taxidermia).

.008 miscellanea.

.01 physiologia.

.03 evolutio; placentatio.

.04 anatomia.

.05 mores, instinctus.

.06 Mammalia domestica.

09 distributio.

.1 Monotremata (.103, .104 etc. ut supra).

.2 Marsupialia.

.3 Placentalia.

.31 Edentata.

.32 Rodentia.

.33 Insectivora.

.4 Chiroptera.

.5 Cetacea.

.55 Sirenia.

.61 Proboscidea.

.62 Hyracoidea.

.71 Ungulata. (Pachyderma.)

.72 Perissodactyla.

.725 Solipeda.

.73 Artiodactyla.

.735. Ruminantia.

.74 Carnivora.

.743 Creodonta.

.745 Pinnipedia.

.8 Quadrumana.

.9 Bimana (Homo).

Index rerum.

Abiogenesis 591.161	Aptera 595.751
Acalephae 593.73	Aquae dulces 591 (27)
Acanthocephali 595.133	Aguaria 590.7
Acanthodidei 597.42	Aquifera vasa 591.423: re-
Acanthopteri 597.58	spiratio per 591.123
Acarina 595.42	Arabia 591.(53)
Acclimatisatio 591.52	Arachnida
— effectus 575.3	Araneae 595.44
Acephala 594.1	Archaeopteryx 598.55
Acipenser 597.44 A	Argentinia 591.(82)
Acquisitio nutrimenti 591.131	Ars colligendi et conservandi 579
Acrididae 595.72	Arthropoda 595.2
Acta societatum 506, — zoo-	Arthrostraca 595,37
logic 590.6	Articulata 595
Actinaria 593.65	Artiodactyla 599.73
Actinozoa 593.6	Artus 591.47; — homologia 591.499
Aculeata (Hymenopt.) 595.794	Ascalabotae 598.114
Adria	23) Ascidiae 594.91
Aegyptus	
Aetas animalium 591.139	
Africa 591.(60)	
Agamogenesis 591.165	Astacidae
Agricultura (zoologia ad eam	Asteroidea 593.92
spectans) 591.6	Astrophytidae 593.94 A
Albinismus 591.157	Auditus 591.1855; — organa 591.4855
Alcyonaria 593.62	Australasia 591.(93)
Algeria 591.(65	Australia 591.(94)
Alimentum 591.53	Austria 591.(436—439
Alligator 598.14	A Aves 598.2: — foss 568.2
Alternatio generationum 591.345	— migratio 598.2056
Ambulacra (Echinoderm.) . 593.904	2 — nidi, nidificatio 598.2045
Ambulacralia vasa 593.904	2 — oologia
America 590.(70)	
australis	
	Balanidae 595.35 B
- septemtrionalis 591. 70	Balanoglossus 593.99
Amphibia 597.6—	9 Basiliscus
Amphineura 594.31	Batrachia 597.6—9. — (s. str.)
Amphipoda 595.371	597.8, — fossilia 567.6—9
Amphishaenoidea 598.111	Belgica 591.(493)
Anacanthini 597.56	Bibliographia 016
Anatomia animalium 591.4	Bilis 591.1434
(in parte speciali nume-	Bimana 599.9
ris 04 indicata).	Biogenesis 591.16
Anglia	Biographia 590.92
Animalia domestica 599.06	Biologia 570
Annelida Polychaeta 595.17	Bioplasma 591.8
Annelida (s. amph.) 595.14	Bivalvia, 594.1
Anni tempora 591.54	Borneo
Anomodontia 598.17	Brachiopoda 594.8, — foss 564.8
Anthropoidea 599.8	Brachiostoma 594.6
Antipatharia 593.64	Brachyura 595.3842
Anura (Amphibia) 597.8	Branchiae, organa respir 591.425
Aphaniptera	Branchiopoda 595.323
Apis (Mellifera) 595.79 Apoda (Holothurioidea) 593.98	Branchiostomum 597.1 B
Apoda (Holothurioidea) 593.98	Brasilia 591.(81)

Descipance 508 5	Confectio sceletorum 579.1
Brevipennes 598.5	Conservatio animantium ad
Bruta (Mamm.) 599.31	Conservatio animalitum ad
Bryozoa 594.7; — foss 564.7	vitam aptissimorum 575.6
Buntsandstein: (bs)	speciminum 579.2; 579.8
	Consuetudines vitae anima-
Calcispongiae 593.46	lium 591.5, - variae . 591.58
Calycozoa 593.74	Copelata 594.92
Camelus 599.735 C	Copepoda 595.34
Canada 591.(71)	Copulationis organa 591.463
Canis	Cor 591.4112, — actio cordis 591.112
Carnivora 599.74	Coracomorphae 598.8
Cartan 500.220	Corallia 593.6
Castor 599.32C	Coraina 501 (450)
Cautes coralligeni 593.605	Corsica
Cavernae 591.24	Cottidae
Celebes 591.(912)	Craniidae 594.8 C
Cellulae 591.8	Creodontia 599.743
—— histologia 591.8	Crinoidea 593.91
germinativae 591.4612—4622	Crocodilia 598.14
Cephalopoda 594.5	Crossopterygii 597.46
Ceraospongiae 593.42	Crustacea 595.3
Cervidae	Ctenophora 593.8
Cestodes	Ctenostoma (Bryozoa) 594.712
Cetacea	Cumacea
Chartemath: 505.495	Carronno 500 5
Chaetognathi 595.135	Cursores
Chamaeleontidae 598.113	Cutis
Charybdea 593.76	respiratio cutanea 591.122
Chelonia 598.13	Cyclostoma (Bryozoa) 594.711
Chemia physiologica 591.19	Cyclostomi (pisces) 597.2
Chile 591.(83)	Cypselomorphae 598.8
Chilognatha 595.61	
Chilopoda 595.62	Dania 591.(489)
Chilostoma (Bryozoa 594.713	Darwinismus 575.4
Chiroptera 599.4	Decapoda (Crust.) 595.384
Chondrostei 597.44	Degeneratio 575.7
Ciliata	Dermaptera
Cilioflagellata 593.18	Dermatologia 591.49
Circulatio 591.11	Dermosceleton
organa circulationis 591.41	Deserta
Cirripedia 595.35	Diaria 505
Cirrogtomi 507 1	
Cirrostomi	— entomologica 595.7005
Cladocera	malacologica 594.005
Classificatio 590.1	omithologica 598.2005
Cnidaria	zoologica 590.5
Coccidiidae 591.192	Dicyemidae 595.195
Coccygomorphae 598.7	Didelphia 599.2
Coeciliae 597.7	Differentia inter plantas et
Coelenterata 593.3 — (s. str.) 593.5	animalia 577.5
Coeloma (evolutio) 591.33	Digestio 591.132
Coleoptera 595.76	Diluvium (di:)
Collectio 579.7	Dinosauria
subsidia colligendi 579.6	Diplopoda 595.61
Collectiones 590.7	Dipnoi 597.48
Colores, variatio 591.157	Diptera 595.77
Columbae 598 6	Discophore 593 77
Columbae	Discophora
Compandia entomologica 505.7	Dispositio rerum in museis . 513.1 Distributio geographica 591.9
Compendia entomologica 595.7	in nexts enecial:
malacologica 594	in parte speciali 591.()
— ornithologica	Doliolum
Comphises	Domesticatio, effectus 575.2
Conchifera 594.1	T1-1: 1
Conchologia 594	Echinoderes 595.185
Conditiones nutritionis 591.138	Echinoderma 593.9
— vitae 577.4	Echinoidea 593.95

Echinorhynchus 598	5.133	Gastropoda	594 .3
Edentata 599	9.31	Gastrotricha	595.188
Edentata	5.3	Gemmatio	
Til	U.⊍ ≅ a		
Elasmobranchii 59'	1.3	Geneagenesis	
Elateridae 59	5.76 E	Generatio	591.16
Elephas 599	9.61 E	- organa generationis	591.46
Embryologia 591	13	Gephyrea	595.174
— (in parte speciali nume-	1.0	Companie	501 (43)
(in parte speciali nume-	and the same of th	Germania	591.(40)
ris, . 03 indicata)		Gigantostraca	595.39
Enteropneusta 593	3.99	Glandulae lactiferae	
Entomostraca 595	5.31	Gordiacei	595.131
Entozoa 598	5.11	Gorilla	
Enigonogia 578	5	Graecia	
Epigenesis	0 70 70		
Equus	9.725 E	Grallatores	
Euganoidei 59	7.47	Gregarinidae	593.191
Europa	1.(40)	Gustatus 591.1853 — organa	591.4853
Evolutio (physiol.) 591	1.135	Gymnobranchia	594 36
— theoria evolutionis 575		Gymnophiona	
theoria evolutionis ore	4 9 9	Cymnophiona	031.1
embryonis 591	1.55		
Excretio 591	1.14	Habitationes animalium	591.52
organa excretionis 591	1.44	distributio geogr	591.9
Expositio rerum praeparatarum 579		Halichondriae	
Expositio retain praeparatarum or	0.0		
T3 1 1' 50'	4 (0000	Heliozoa	
Fauna abyssalis 593		Helminthes	
— pelagica	1.(2602)	Helminthologia	595.1
Faunae 591	1.9	Helvetia	591.(494)
Fecundatio 593		Hemiptera	
Fertilisatio 591	1.100	Hereditas	575.1
Fissura		Hermaphroditismus	
Flagellata 59	3.16	Herpetologia	598.1
Fluida conservantia, durantia 579	9.2	Heterocera	595.781
Flumina 59:		Heteropoda	594 34
Fontes	1.(29)	Heteroptera	
Foraminifera 593	3.12	Hexacorallia	
— fossilia 563	3.12	Hexactinellida	593.45
Formatio archaica (a:	.)	Hexapoda	595.7
cambrica (cn	n ·)	Hibernatio	
carbonifera (ca			
carbonnera	t	Hibernia	
cretacea (cr	: .)	Hirudinea	
— devonica (de	e:.)	Hispania	591.(46)
eocaenica (te	:.)	Histologia	
glacialis (g:		Historia entomologiae	
— jurassica		— malacologiae	594 009
Jurassica	*/	malacologiae	500 0000
— liassica (l':	•)	ornithologiae	598.2009
miocaenica (tr	n: .)	— zoologiae	590.9
oligocaenica (to):.)	Hollandia	591.492
oolitica (o:	: .)	Holocephali	579.38
— palaeozoica (pa	a · 1	Holothurioidea	593.96
paracozoica		Homo	
— permica (p	1.4	TT 1	501.4
— pleistocaenica (pl	1:.)	Homologia	591.4
— pliocaenica (tr	o:.	Homoptera	595.753
— postpliocaenica (pr	p: .)	Horti zoologici	590.7
— quaternaria (q:		Hyalospongiae.	593.45
silurica (s:		Hybridae formae.	591 158
gil informer (mi	.)	Hybridicatio	501 37
sil. inferior (si)	Hybridisatio.	E09 #44
— — superior (ss	3:.)	Hydroidea	595.711
— tertiaria (t:	.)	Hydromedusae	
triassica (tr	:.)	Hydrozoa	593.7
Formicae 59	5.79 F	Hymenoptera	
Francogallia	1 (44)	Hypermetamorphosis	
Trancogama	1.(11)	Hymagaidas	500 69
0.11	F 40	Hyracoidea	500 CO TT
Galeodes 59		Hyrax	599.62 H
Ganoidei 59'	7.4		

T	=04 /59	Maduan anania	E02 66
Japponia	501 (022)	Madreporaria	
Java	591.(922)		
Ichneumonidae		Malacostraca	
Ichthyologia	591	Mallophaga	595.7514
Ichthyopterygia	598.15	Malta	591.(458)
Iguanodon	598.19	Mammalia 599; — foss. 569,3;	
Immortalitas animalium	591.51	— domestica	599.06
Implacentalia	599.2	Mare atlanticum	591.(261)
Incestus, educatio per incestum	591.38	— australe	591.(264)
Incrementum	591.134	balticum	591.(2613)
India	591.(54)	caraibicum	591.(2635)
occidentalis	591.(729	— germanicum	591.(2612)
Infusoria	593 15	indicum	592 (267)
Ingressus animalium	591 171	— pacificum	591 (265)
Injectio vasorum	570 3	orientale	501 (266)
Injectio vasorum	505.7	rubrum.	591.(200)
Insecta	200.7	Mania	501.(2010)
Insectivora		Maria	591.(20)
Insessores	598.8	Marsipobranchii	591.2
Instinctus	591.51	Marsupia	591.464
Insulae, fauna	591.(22)	Marsupialia	599.2
— Canariae	591.(4685	Marsupialida	593.76
— Faröe	591.(491	Mastodon	569.61 M
mascarenae	591.(695	Medium ambiens, effectus	575.3
Philippinae	591.(914	Medusae	593.7
sparsae	591.(97	Megatherium	569.31M
sparsae	591.49	Memoria animalium	
Intelligentia animalium	591.51	Merostomata	
Invertebrata	592	Metagenesis	591 345
Islandia	591 (491	Metamorphosis	591 34
Isopoda .	505 379		
Talia	501 (45)	variatio	551.151
Italia	591.(45)	Insectorum	295,7005
Itus	591.171	Mexico	591.(72)
Keuper	k:)	Microlepidoptera	595.782
		Micropyle	591.4612
Laboratoria bio- et zoologica		Microscopium	
Labyrinthodontia	567.95	Microsporidia	593.195
Lac	591.465	Migratio animalium	591.52
Lacertilia	598.112	avium	598.2056
Lacus	591.(285)	Mollusca 594; — fossil	564
Lamellibranchiata 594.1:—foss.	564.1	Molluscoidea	594.6
Laminae germinis Lemuridae	591.32	Monascidiae	
Lemuridae.	599.8 L	Monodelphia	599.3
Lepadidae	595.35 L	Monotremata	599.1
Lepidoptera	595,78	Monstrositates	
Lepidosteidei	597.47 T.	Montes faun.	
Leptocardii	597.1	Mores	
Lexica zoologica	590.3	Morphologia	
Linguatulida	595.41	Mors	
Linguatulida	509.41	Motus 591.17; — organa	504.47
Titore forme literalia	501 /9	Motus 591.17; — organa	594.41
Litora, fauna litoralis		Muscae	595.77
Loci animalium	591.52	Muschelkalk	
distrib. geograph	591.9	Museae	
Locomotio animalium.	591.17	Mustelidae	599.74 M
Longaevitas	591.139	Myriopoda	
Lophobranchii	597.53	Myxospongiae	593.41
Lucernariae	593.74	Myxosporidia	593.194
Luciae	594.95	Myzostomum	595.178
Lusitania	591.(469)		
		Natatio 591.173; -onis organa	591.473
Macrochires	598.8	Natatores	598.4
Macrolepidoptera	595.783	Nematodes	
Macrura	595.3841	Nemertini	
Madagascar	591.(69)	Neomelia	591.56
	()		

NT131-	1 D 1 : TI 1 :	
Nephridia 591.449	Pedata, Holothurioidea	. 593.97
Nervi, anatomia 591.48	Pediculina	. 595.7512
functiones 591.18	Pedipalpi	. 595.45
Neuroptera 595.74	Pelecypoda	. 594.1
Neutra 591.162	Pennae	. 598.2049
Noctiluca 593.161	Pentastomum	. 595.41
Nomenclatura 590.1	Peripatus	595.5
Norvegia 591.(481—484	Perrissodactyla	599.72
Nova Guinea 591.(95)	Peru	591 '85
— Selandia 591.(931)	Peru	595.13
Noxae animalium 591.6	Pharyngobranchii	507.1
Nudibranchiata 594.36	Pharyngognathi	507.5
Nutrices	Philosophia zoologiae	500.1
Nutritio 591.13	Photonia zoologiae	. 380.1
organa nutritionis 591.43	Phoronis	. 595.176
organa naurinoms 5,71,45	Phryganidae	. 595.14 P
Occani (z: maria) 501 26	Phyllopoda	. 595.32
Oceani (v: maria) 591.26	Physiologia	. 591.1
Oceania	Physostomi	. 597.55
Oceanus antarcticus 591.269	Phytophthires	. 595.752
	Picariae	. 598.7
Octocorallia 593.62	Pili	. 599.049
Odontologia 599.043	Pinnipedia	599.745
Odontornithes	Pisces 597; — foss	. 567
Odoratus 591.1854; — organa 591.4854	Piscicultura	. 597.06
Old Red 'de:'	Placentalia	599.3
Oligochaeta 595.16	Placoderma	597.43
Ontogenia 591.3	Plagiostomi	597.3
Onychophora 595.5	Plana	591 95
Oologia 598.2053	Planipennia	595 741
Ophidia 598.12	Platyelminthes.	
Ophiomorpha 597.7	Plectognathi	507.51
Ophiuroidea 593.94	Polychaeta	505 17
Opisthobranchia 594.35	Polycnaeta	. 595.17
Origo sexuum 575.9	Polycystina	. 593.14
	Polygordius	. 595.17P
Ownith adalphia 500.1	Polymorphismus	. 591.4
Ornithodelphia 599.1	Polynesia	. 591, 96
Ornithologia	Polypi	. 593.6
Ornithoscelides 568.195	Polyzoa	
Orthonectida 595.19	Pontus Euxinus	591. 2625
Orthoptera	Porifera	593.4
Oscines 598.8	Portugallia	591.469
Osphradium	Proboscidea	599.6
Osteologia 591.495	Proctodaeum	591.33
Ostracoda 595.33	Productio sexuum	591.36
Ovarium 591.461	Prosimii	599.8
Oviductus 591.4613	Prosobranchia	594.32
Ovum 591.4612	Protoplasma	591.8
	Protozoa 593; — foss	
Pachyderma 599.71	Pseudoneuroptera	595.73
Paedogenesis 591.163	Pseudoscorpiones	595.47
Palaeozoologia 560	Psittaci	598.7 P
Pancreas, succus pancreaticus 596.043	Psocidae	595 73 P
Pantopoda 595.315	Pterodactyla	598(568) 18
Paraguay 591.(89)	Pteropoda	
Parasita (animalia) 591.69	Pterosauria	568 18
— Copepoda 595.345	Pulmonata	504.38
— Hymenoptera 595.792	Pulmones	501 497
Parasiti vermes	respiratio pulmonalis .	501.427
Parthenogenesis 591.162	Putei, fauna	501 20
Passerini	Propodontidoi	505.45
Patagonia	Pycnodontidei	595.45
	Pycnogonida	
Pauropoda	Pyrosoma	594.95
1 ccommunanta		

Quadrumana	599.8	Scotia	591.(41)
		Scripta collecta zool	590.8
Radiata	593.2	— periodica	505.
Radiolaria 593.14; — foss	505.14	zoolog	590.5
Rajae	597.55	societatum	506.
Ranae	5000	zoolog	590.6
Raptores	508.6	Secretio	591.14
Rasores	501.5	organa secretionis	
Ratitae	509 5	Segmentatio ovi	591.31
Regeneratio	591 169	Selachii	597.3
Regio austro-malayica	591 (902)	Selectio naturalis	
— indo-malayica	591 (504)	sexualis	
— indo-sinica	591.(503)	Semen	591.4622
— mediterranea	591.(405	Sensus, functiones	
— neotropica	591.(801)	organa	591.485
orientalis	591.(502)	Serpentes	598.12
palaearctica	591.(403	Sexualitas	
Regiones antarcticae	591.(99)	Sexus, productio	575.0
arcticae	591.(98)	Sexuum origo	501 /456
— intertropicae	591.(213	Simiae	500 0
temperatae	591.(212)	Sina	
Reparatio partium consump-		Sinus (faun.)	591 (3
tarum	591.136	— bengalensis	591 (267)
Reproductio	591.16	— mexicanus	
Reptatio	591.172	Siphonophora	
Reptilia 598.1; — fossil	568.1	Siphonostoma (Crust.)	595.345
Resorptio	591.13	Sirenia	599.55
Respiratio	091.12	Socialitas	
formae respirationis 59	501.49	Solenogastres	
organa	501.42	Solifugae	595.48
— cutanea	501.122	Solipeda	599.725
Rhabdopleura	594.73	Specierum origo	575.8
Rhinoceros	599 79 R	Spongiae	593.4
Rhipidoglossa	594 326	Sporozoa	593.19
Rhizopoda	593.11	Stationes zoologicae	590.7
Rhizostomidae	593.75	Status foederati	
Rhopalocera	595.789	Steganopodes	598.4
Rhynchocephalia	598.115	Stegocephala	
Rhynchota	595.75	Stellerida	
Rodentia	599.32	Stomapoda	
Rotifera	. 595.18	Subsidia studii	
Rugosa		Substantia animata	
Ruminantia		Succus gastricus	
Russia	. 591.(47)	— intestinalis	591.1433
Salamandrae	. 597.9	Suctoria (Infusoria)	
Saliva		Suecia 591	.(485-488)
Salpae	. 594.96	Sumatra	
Sarcosporidia	. 593.193	Symphyla	595.63
Sardinia		Synascidiae	594.94
Sauria	. 598.11	Systema nervosum	591.48
Sauropterygia	. 598.16	ejus functiones .	591.18
Saururae	. 598.55	FD . FO4 4072	F04 40*2
Saxa erratica		Tactus 591.1852; — organa.	591.4852
Scandinavia		Tardigrada	
Scansores		Taxidermia	
Sceleton		Teleostei	
- praeparatio		Tempora anni	
cutaneum	591.495	Terebrantia (Hymenoptera)	
Schizopoda	. 595,383	Termites	595.73 T
Scorpiones	. 595.46	Termites	591.(21)
A			1

Testacea Testiculi Testudinata Tetracorallia Tetracorallia Thaliacea Theromorpha Thoracostraca Thysanoptera Thysanura Tomopteris Tracheae, organa respirat — respiratio per tracheas Trichoptera Trilobita Trochilidae Tunicata Tunisia Turbellarii Turcia Tutamenta animalium Tutela animalium — avium — collectionum Typhloscolecina	591.462 598.13 593.61 593.44 594.96 568.17 595.38 595.73 595.77 595.17T 595.17T 591.126 595.122 595.742 595.393 598.8 T 594.9 591.(496) 591.57 591.66 598.206 579.8	Variatio	591.15 591.157 591.152 591.156 591.153 591.155 591.151 591.156 591.413 591.123 595.704.49 591.143 595.70 591.448 595.79 597.76 591.4856 577.2 591.168 591.474 591.179
Tutamenta animalium	591.57	Vita	577.2
		Viviparitas	591.168
		vumerum reparatio	391.179
Typhioscorecina	099.17 1	Xinhosura	595.392
Ungulata	599.7	zupiosaia	000.002
Univalvia		Zoantharia	593.63
Urina		Zoogeographia	
Urinatores		- (in parte speciali) 591.()	
Urodela		Zoologia	
Uropoetica organa		Zoophyta	
Uruguay			
Usus animalium			

.....××××

Bibliographia Zoologica

Volumen II.

Amphibia (597.6—597.9). (Fortsetzung.)

- 5774 Bataillon, E. 1896. Segmentation of Egg of Amphibia and Teleostei. Abstr.

 Journ. R. Micr. Soc. London, 1896. P. 5. p. 495.

 (C. R. Acad. Sc. Paris.) v. 5816.
 - 75 Rossi, Umberto. 1896. Sull'azione dell'elettricità nello sviluppo delle uova degli Anfibi. Con 5 tav. e 1 fig. nel testo. Arch. f. Entwicklgsmech. 4. Bd. 2. Hft. p. 273-294, deutsche Zusammenfassg., p. 294—295; Litter. u. Taf.-Erkl. p. 295—297.
 - Batrachia von Nias. v. Reptilia, F. Werner, 8812; von Centralamerika u. Chile v. Reptilia, E. Werner, 8810.
 - 76 Bedriaga, J. von. 1896. Die Lurchfauna Europas. II. Urodela. Schwanzlurche. Bull. Soc. Imp. Natural. Moscou, 1896. No. 2. p. 187-196, 197-212, 213-322.
 - 77 Schulze, E. 1890. Amphibia europaea. Jahresber. u. Abh. Nat. Ver. Magdeburg, 1890. p. 163-178. [597.6(40). (Zusammenstellung.)
 - 78 Schweder, G. 1894. Über die Amphibien der Ostsee-Provinzen. Corr.bl. Nat.
 Ver. Riga, No. 37. p. 76-78.
 (Fundorte der 11 spp.)
- 8779 Boulenger, G. A. 1896. On some little-known Batrachians from the Caucasus. With 2 pls. and 2 sciagraphs. Proc. Zool. Soc. London, 1896. P. III. p. 548

 -555.

 (5 spp.)
 - Amphibia von Beljassuvar u. Lenkoran. v. Reptilia, A. Zander, 8809.
 - 80 Atkinson, Curtis. 1895. Batrachia. Turkey Lake as a Unit of Environment, etc. Proc. Indiana Acad. Sc. No. 5. p. 258-261.

 (10 spp.; Rana virescens Kalm.: Key to the Color Patterns.)
 - 81 Spencer, Baldwin. 1896. Amphibia [Central Australia]. Horn Scient. Exped. Centr.

 Austral. P. II. p. 152-175.

 (6 [1 n.] spp.; n.: Hyla Gilleni.)
 - 82 Gaupp, E. 1896. Die seitlichen Bauchmuskeln der anuren Amphibien. u. Nachtrag. Ausz. von O. Seydel. Zool. Centralbl. 3. Jhg. No. 21. 750-751.

 (Anat. Anz.) v. 2745. 3570.
 - 83 Maurer, Fr. 1896. Bemerkungen über die ventrale Rumpfmuskulatur der anuren Amphibien. Ausz. von O. Seydel. Zool. Centralbi. 3. Jhg. No. 21. p. 750

 -751.

 (Anat. Anz.) v. 635. 4033.
 - 84 Fischer-Siegwart, H. 1896. Notizen über die Befruchtung der Eier bei einigen Lurchen. Mitth. Naturf. Ges. Aarau, 1896. 7. Hft. p. 17-20. [597.803. (Frösche und Kröten.)
- 8785 Boulenger, G. A. 1896. Descriptions of two new Frogs obtained in Madagascar by Dr. Forsyth Major. Ann. of Nat. Hist. (6.) Vol. 18. Nov. p. 420-421. (Mantidactylus Majori, Rhacophorus Peraccae nn. spp.) [597.8(69).

- 8786 Wolterstorff, W. 1890. Verbreitung der Feuerkröte (Bombinatar igneus).

 Jahresber. und Abh. Nat. Ver. Magdeburg, 1890. p. 318-320. [597.8 B.
 - 87 Climenson, Emily J. 1896. Notes of a home Naturalist. Sci. Gossip. N. Ser. Vol. 3.

 No. 27, Aug. p. 73.

 (Bufo in hibernation? etc.)
 - 88 Wolterstorff, W. 1890. Vollständige Entwicklung eines Frosches (*Hylodes*) im Ei. Jahresber. u. Abh. Nat. Ver. Magdeburg, 1890. p. 317-318. [597.8 H.
 - 89 Boulenger, G. A. 1896. A new genus of Aglossal Batrachians. Ann. of Nat. Hist.
 (6.) Vol. 18. Nov. p. 420.
 (Hymenochirus, for Xenopus Boettgeri Tornier.)
 [597.8 H.
 - 90 Bartlett, A. D. 1896. Notes on the Breeding of the Surinam Water-Toad (*Pipa americana*) in the Society's Gardens. With 2 figg. Proc. Zool. Soc. London, 1896. P. III. p. 595-597.
 - 91 Gaupp, E. 1895. 1896. Mittheilungen zur Anatomie des Frosches. II. III. IV. Ausz. von O. Seydel. Zool. Centralbl. 3. Jhg. No. 21. p. 745-750. [597.8R. (Anat. Anz.) v. Z. A. 1895. p. 432. 473; 3572.
 - 92 Engelmann, Th. Wilh. 1896. Über den Ursprung der Herzbewegungen und die physiologischen Eigenschaften der großen Hohlvenen des Frosches. Mit 3 Taf. [Curven] und 5 Textfigg. Arch. f. d. ges. Physiol. 65. Bd. 3./4. Hft. p. 109-214.
 - 93 Watson, B. B. 1896. Abnormality in the arterial system of the Frog. With 1 fig. Zool. Anz. 19. Bd. No. 515. p. 442-443. [597.8 R.
- 8794 Rosenthal, W. 1896. Hat die Verminderung des Luftdrucks einen Einfluß auf die Muskeln. des Frosches? Ausz. von W. A. Nagel. Zool. Centralbl. 3. Jhg. No. 21. p. 714-715.

 (Arch. f. Anat. u. Phys.) v. 2335.
 - 95 Lenhossék, M. v. 1895. Centrosom und Sphäre in den Spinalganglien des Frosches. Sitzb. Physik. Med. Ges. Würzburg, Jahrg. 1895. No. 5-7. p. 79-103. [597.8 R.
 - 96 Wetzel, G. 1896. Circular cleft in double forms of frog embryos. Abstr.

 Journ. R. Micr. Soc. London, 1896. P. 5. p. 493.

 (Arch. f. mikr. Anat.) v. 4641.
 - 97 Wolterstorff, W. 1890. Der Springfrosch (Rana agilis) im Hochzeitskleide.

 Jahresber. u. Abh. Nat. Ver. Magdeburg, 1890. p. 316-317. [597.8 R.
 - 98 Méheli, L. v. 1890. Standorte und Verbreitung der braunen Frösche (*Ranae fuscae*) in Ungarn. Mit 1 Karte. Jahresber. u. Abh. Nat. Ver. Magdeburg, 1890. p. 223

 -232. [597.8 R.
 - 99 Samassa, H. 1896. Über die äußeren Entwicklungsbedingungen der Eier von Rana temporaria. Verhollgn. deutsch. zool. Ges. 6. Vers. Bonn, p. 93-97. Discussion, p. 97-98.
- 8800 Hopkins, G. S. 1896. The Heart of Some Lungless Salamanders. With 2 pls.

 Amer. Naturalist, Vol. 30. Oct. p. 829-833. [597.904.
 - 1 Kingsbury, B. F. 1896. Spermathecae and Fertilisation in American Urodela. With 4 pls. Trans. Amer. Micr. Soc. Vol. 17. p. 261-304. Abstr. Journ. R. Micr. Soc. London, 1896. P. 5. p. 495.
- 8802 Blumm, . . 1882. Der mexikanische Kiemenmolch Axolotl (Amblystoma mexicana), seine Züchtung und Pflege. 12. Ber. Nat. Ges. Bamberg, 15 p. [597.9A.]

S803 Spengel, J. W. 1896. Ein Fall von Neotenie und unvollständigem Albinismus bei Salamandra maculosa. Verholgn. deutsch. zool. Ges. 6. Vers. Bonn, p. 197.

[597.9S.

[598,103,

4 Marsh, O. C. 1896. Amphibian Footprints from the Devonian. With 1 fig.

Amer. Journ. Sc. (Silliman), (4.) Vol. 2. Nov. p. 374-375.

(Thinopus antiquus Marsh.)

Reptilia (598.1).

- 5 Maurer, F. 1896. Die ventrale Rumpfmusculatur einiger Reptilien. Eine vergleichend anatomische Untersuchung. Mit 4 Taf. Festschr. C. Gegenhaur, 1. Bd. p. (181) 183-252, 253-257. Apart: Leipzig, Wilhelm Engelmann, 1896. 40. (77 p.) M 16,—. [598.104.
- 6 Davidoff, M. von. 1896. Über die Entstehung des Endokardepithels bei den Reptilien. Mit 1 Taf. Festschr. C. Gegenbaur, 2. Bd. p. (133) 135-144, 145-146. Apart: Leipzig, Wilhelm Engelmann, 1896. 40. (14 p.) M 3,—.
- 7 Lachmann, Herm. 1896. Zur Pflege der deutschen Reptilien und Amphibien im Freien. Mit 3 Abbldgn. Zool. Garten, 37. Jhg. No. 9. p. 264-272. [598.107(43).
- 8 Werner, F. 1890. Herpetologische Lokalfaunen der österreichischen Erzherzogthümer. Jahresber. u. Abh. Nat. Ver. Magdeburg, 1890. p. 115-124. Nachtrag. ibid. 1892. p. 243-247.
- 8809 Zander, A. 1895. Reptilien und Amphibien aus Beljassuvar und Lenkoran.

 Corr.bl. Nat. Ver. Riga, No. 38. p. 61-62.

 (Rept. 5 spp., Amph. 2 spp., Pelobates fuscus Wagl. neu für dort.)
 - 10 Werner, Franz. 1896. Beiträge zur Kenntnis der Reptilien und Batrachier von Centralamerika und Chile, sowie einiger seltenen Schlangenarten. Mit 1 Taf. Verholgn. k. k. zool. bot. Ges. Wien, 46. Bd. 8. Hft. p. 344-364, 365.

[598.1(728 u. 83).

- (Honduras: Reptilia: 28 [1 n.] spp., n. Coluber polylepis; Amphibia: 9 [2 nn.] spp.; nn.: Hylodes laevissimus, H. rostralis; Guatemala: Reptilia: 17 spp.; Amphibia: 2 spp.; Chile: Reptilia: 2 spp.; Amphibia: 9 [2 nn.] spp., nn.: Paludicola Mülleri, Borborocoetes pliciferus. Serpentes 10 [1 n.] spp.; n.: Aparallactus Boulengeri.)
- 11 Boulenger, G. A. 1896. Über einige Reptilien von der Insel Mona (West-Indien). Jahresb. und Abh. Naturw. Ver. Magdeburg, 1894-1896. p. 112-114. [598.1(795). (Ameiva alboguttata n. sp., Mabuia Sloanii Daud., Dromicus sanctae-crucis Cope, var. portoricensis Reinh. et Lütke.)
- 12 Werner, F. 1892. Über eine kleine Collection von Reptilien und Batrachiern von Nias (bei Sumatra). (19 spp.) Jahresber. u. Abh. Nat. Ver. Magdeburg, 1892. p. 248—254. [598.1(921).
- 13 Goeldi, E. A. 1896. Lancear de olhos sobre a Fauna dos Reptis do Brazil.

 Bol. Illus. Paraens. Vol. 1. No. 4. p. 402-432. [598.1(81).
- 14 Lucas, A. H. S., and C. Frost. 1896. Reptilia [Central Australia]. With 5 pls. Horn. Scient. Exped. Centr. Austral. P. II. p. 112-150, 151. [598.1(94 C). (40 spp. Lacertilia, 12 [2 nn.] spp.; Ophidia, nn.: Hoplocephalus Stirlingi, Hornea n. g. pulchella.)
- 8815 Cope, E. D. 1896. On two new Species of Lizards from Southern California.

 Amer. Naturalist, Vol. 30. Oct. p. 833-836.

 (Anota calidiarum, Sceloporus vandenburgianus nn. spp.)

8816 Fraas, Eberhard. 1896. Die Schwäbischen Trias-Saurier nach dem Material der kgl. Naturalien-Sammlung in Stuttgart zusammengestellt. Mit Abbildungen der schönsten Schaustücke. Festgabe des kön. Naturalien-Cabinets in Stuttgart zur 42. Versammlung der Deutschen Geologischen Gesellschaft in Stuttgart, August 1896. Mit 6 Taf. u. 10 Figg. Stuttgart, E. Schweizerbart (E. Koch), 1896. gr. 4°. (18 p.) M 12,—.

[568.1(tr.4337).

- 17 Jaquet, M. 1896. Note sur un cas d'hermaphroditisme incomplet observé chez le »Lacerta agilis«. Bibliogr. anat. Nicolas 1895. p. 267. Ausz. von J. W. Spengel. Zool. Centralbl. 3. Jhg. No. 21. p. 751.
- 18 Zander, A. 1894. Über die hiesigen Eidechsen. Corr.bl. Nat. Ver. Riga, No. 37. p. 63

 -64.
 (Lacerta agilis und viridis.)
- 19 Boulenger, G. A. 1896. On a new Gecko from Penang [Mimetozoon n. g. Floweri n. sp.]. With 1 pl. Proc. Zool. Soc. London, 1896. P. III. p. 767-768.
 [598.11 M.
- 20 Blakiston, A. Alex. 1896. Habits of Chamaeleons. Nature, Vol. 54. No. 1409. p. 621
 -622. [598.113.
- 21 Ridsdale, E. L. J. 1896. Chamaeleonic Notes. Nature, Vol. 54. No. 1407. p. 573.

 [598.113 C.
- 22 Boulenger, G. O. 1896. Remarks on the Dentition of Snakes and on the Evolution of the Poison fangs. Proc. Zool. Soc. London, 1896. P. III. p. 614-616.
- 8823 **Teich**, A. 1894. Über Schlangen der Mugany-Steppe. Corr.bl. Nat. Ver. Riga. No. 37.
 p. 69.
 [598.12(55).
 (Biolog.; 21 spp., 4 giftige.)
 - 24 Reddich, G. 1895. Snakes on Turkey Lake. Turkey Lake as a Unit of Environment, etc. Proc. Indiana Acad. Sc. No. 5. p. 261-262. [598.12(772). (8 spp.)]
 - 25 West, G. S. 1896. On two little-known opisthoglyphous Snakes. With 1 pl. Journ. Linn. Soc. London, Zool. Vol. 25. No. 164. p. 419-422. [598.12208. (Erythrolamprus Aesculapii Günth., and an aglyphous variety of Erythrolamprus.)
 - 26 Durham, M. Edith. 1896. Notes on the Mode of Feeding of the Egg-eating Snake (Dasypeltis scabra). With 1 pl. Proc. Zool. Soc. London, 1896. P. III. p. 715. [598.12 D.
 - 27 Boulenger, G. A. 1896. On a case of Simous Malformation in a Snake [Stenorhina Degenhardti]. With 3 figg. Ann. of Nat. Hist. (6.) Vol. 18. Nov. p. 399. [598.(128).
 - 28... 1896. Le venin des Couleuvres. Natural. Canad. Vol. 23. (3.) No. 1. Janvier 1896.
 p. 10-11.
 [598.12 T.
 (» le sang de la couleuvre renferme en quantité aussi grande que le sang de la vipère les mêmes principes toxiques «).
 - 29 Piel de Churchville, H. et Th. 1892. Note sur la présence du Tropidonote à collier, variété à deux raies, *Tropidonotus natrix*, variété bilineata Jan., dans les environs de Nantes. Avec 1 pl. Bull. Soc. Sc. Nat. Nantes. 2. Ann. p. 35-38.
- 8830 Briggs, H. Mead. 1896. Vipers in damp places. Science Gossip. N. Ser. Vol. 3.

 No. 28, Sept. p. 110.

 (also Gastropacha quercifolia.)

- 8831 Seydel, 0. 1896. Über die Nasenhöhle und das Jacobson'sche Organ der Land- und Sumpfschildkröten. Mit 38 Figg. im Text. Festschr. C. Gegenbaur, 2. Bd. p. (385) 387-485, 486. Apart: Leipzig, Wilhelm Engelmann, 1896. 40. (102 p.) M8,—. [598.1304.
 - 32 Davenport, Gertrude Crotty. 1896. The primitive streak and notochordal canal in Chelonia. With 11 pls. and 8 diagramms. Radcliffe Coll. Monographs. No. 8. Boston, Ginn & Co. 1896. 55 p. [598.1303.
 - 33 Eigenmann, C. H. 1895. Testudinata. Turkey Lake as a Unit of Environment, etc. Proc. Indiana Acad. Sc. No. 5. p. 263-264. [598.13(772). (8 spp.)
 - 34 Hanau, A. 1896. (Todesursache einer Cistudo carolina L.) Zool. Garten, 37. Jhg. No. 9. p. 283.
 - 35 Bemmelen, J. F. van. 1896. Bemerkungen über den Schädelbau von Dermochelys coriacea. Mit 1 Taf. Festschr. C. Gegenbaur, 2. Bd. p. (277) 279-285, 286. Apart: Leipzig, Wilhelm Engelmann, 1896. 40. (10 p.) M 3,—.

[598.13 D.

- 36 Fischer-Sigwart, H. 1896. Die europäische Sumpfschildkröte (Emys orbicularis L.). Zool. Garten, 37. Jhg. No. 8. p. 244-248. [598.13 E.
- 37 Wilson, Gregg. 1896. The development of the ostium abdominale tubae in the Crocodiles. Ausz. von J. W. Spengel. Zool. Centralbl. 3. Jhg. No. 22. p. 784.

 (Anat. Anz.) v. 4050.
- 5838 Boulenger, G. A. 1896. On the Occurrence of Schlegel's Gavial (Tomistoma Schlegeli) in the Malay Peninsula, with Remarks on the Atlas and Axis of the Crocodilians. With 3 figg. Proc. Zool. Soc. London, 1896. P. III. p. 628-633.
 - 39 Andrews, C. W. 1896. Note on the pelvis of Cryptoclidus oxoniensis (Phillips). With 1 fig. Geol. Magaz. No. 382, April, p. 145-148.
 - 40 Ritter, M. G. 1890. Sur une vertèbre de Plésiosaure, trouvée dans les marnes néocomiennes de Neuchatel. Avec 1 pl. Bull. Sc. Nat. Neuchatel, 1890. T. 18. p. 47-52.
 - 41 Marsh, O. C. 1896. Restoration of some European Dinosaurs, with suggestions as to their place among the Reptilia. With 5 pls. and 2 figg. Geol.

 Magaz. No. 379, Jan. p. 1-9. [568.19(4). (Compsognathus longipes Wagn., Scelidosaurus Harrisonii Ow., Hypsilophodon Foxii Huxl., Iguanodon bernissartensis Boul. With a table of British strata with their N. American equivalents, and a list of the Vertebrate Fossils found in them

in the United States.)

Aves (598.2-598.9).

- 42 Tschusi zu Schmidhoffen, V. v. 1894. Meine bisherige litterarische Thätigkeit. 1865—1893. Seinen ornithologischen Freunden gewidmet. Hallein. Verl. d. Herausgebers. 80. [598.2001.
- 43 Brisson, W. du. 1896. Cleaning hard-set eggs. Science Gossip. N. Ser. Vol. 3. No. 28, Sept. p. 109. [598.2007.
- 8844 d'Hammonville, . . 1893. La chasse aux petits Oiseaux. Rev. Sc. N. Appliq. No.2. p. 163-173. [598.2007.

- 8845 The Auk. A Quarterly Journal of Ornithology. Vol. XIII. (No. 4. Oct. [Old Ser. Vol. XXI.]) Editor: J. A. Allen. Assoc. Edit. Frk. M. Chapman. Published for the American Ornithologist's Union. New York, L. S. Foster, 1896. 8°. (Tit., VIII p., p. 271—366, 2 pls.) [598.2005.
 - 46 Bulletin of the British Ornithologists' Club. No. XXXIV—XXXVI. The lbis, (7.) Vol. 2. July, p. 392-405. [598.2006.
 - 47 The Ibis, a Quarterly Journal of Ornithology. Ed. by Phil. Lutley Sclater and Howard Saunders. 7. Ser. Vol. II. July. London, Gurnay & Jackson, 1896. 8°. (p. 299—433, 4 pls.) [598.2005.
 - 48 Journal für Ornithologie. Im Auftrage der deutschen ornithologischen Gesellschaft hrsg. von Ant. Reichenow. XLIV. Jahrg. 5. Folge, 3. Bd. 1896. Hft. III. IV. Mit 1 Taf. u. 1 Karte. Leipzig, L. A. Kittler, 1896. 80. (3.: p. 257—368, 7 Taf.; 4.: Tit., IV p., p. 369—503.)

[598.2005.

- 49 Pfeiffer, Anselm. 1887. Die Vogelsammlung in der Sternwarte zu Kremsmünster. 37. Progr. d. k. k. Ober-Gymnas. d. Benedictiner zu Kremsmünster f. 1887. p. 3

 -47. [598.2007.
- 50 Haase, O. 1896. Ornithologische Notizen aus »St. Hubertus« (Jan.—Juni 1896.) Ornith. Monatsber. Reichenow, 4. Jhg. No. 11. p. 169-173. [598.2008. v. 7569.
- 51 Irmer, Ernst. 1896. Die Waldvögel als Feinde der Forstinsecten. (Fortsetz.)

 Zool. Garten, 37. Jhg. No. 8. p. 225-233.

 v. 7570.
- 8852 Jahrbuch für Geflügelzucht, Vogelliebhaberei und Thierschutz. Hrsg. vom Geflügel- und Thierschutzverein » Askania « zu Bernburg. Jahrg. 1897. Bernburg, Burckhardt & Schlurigke, 1896 (Nov.). 8°. (Tit., Vorw., 1 Bl., 12 Bl. Calendarium) M 1,—. 14 p., 8 Blatt Schreibpapier-Tabellen, 4 Taf.
 - 53 Lilford, Lord. 1896. (On certain events in his aviaries.) The Ibis, (7.) Vol. 2. July, p. 424. [598.2008.
 - 54 Palmer, T. S. 1896. Bird day in the schools. U. S. Deptmt. of Agric., Divis. of Biol.

 Survey. Circul. No. 17. 4 p. [598.2008.

 (to set apart one day in the year in schools for studying native Birds.)
 - 55 Röbbecke, E. 1894. Über Albinismus und Farbenveränderung der Vögel.
 Mit 2 farb. Taf. 9. Ber. Annaberg. Buchh. Ver. Naturk. 1894. p. 81-91. [598.204.
 - 56 Chadbourne, Arthur P. 1896. Iridescence of Feathers, as explained by an Old Author. The Auk, Vol. 13. (21.) Oct. p. 347-348. [598.204.
 - 57 (Schenkling,?) 1896. Electricität des Vogelgefieders. Ornith. Monatsber. Reichenow,
 4. Jhg. No. 10. p. 158-159.
 (Nach Exner.)

 [598.204.
 - 58 Baer, Max. 1896. Beiträge zur Kenntnis der Anatomie und Physiologie der Athmungswerkzeuge bei den Vögeln. Ausz. von Hesse. Biol. Centralbl. 16. Bd. No. 20. p. 741-745. Ausz. von W. A. Nagel. Zool. Centralbl. 3. Jhg. No. 22. p. 785-787.

 [598.204. (Zeitschr. f. wiss. Zool.) v. 5854.
- 8859 Brandis, F. 1896. Das Kleinhirn der Vögel in seinen Beziehungen zur Systematik. Mit 7 Taf. Journ. f. Ornith. Reichenow, 44. Jhg. (5.) 3. Bd. Hft. 3. p. 274-300-304.

- 8860 (Schenkling?) 1896. Über die Geschwindigkeit der Vögel. Ornith. Monatsber.

 Reichenow, 4. Jhg. No. 10. p. 157-158.

 (Nach » Ciel et Terre«.)
 - 61 Winter, W. 1893. Über den Vogelflug. Ber. Naturw. Ver. Regensburg, 4. Hft. 1892-1893. p. 50-63. [598.204.
 - 62 Midgley, Thos. 1896. Effect of fear on Birds. Science Gossip, N. Ser. Vol. 3. No. 28, Sept. p. 109.

 [598.204. (2 swallows dropped at hearing a loud noise as if they had been shot.)
 - 63 Witchell, Charles A. 1896. "The Mimetic Origin and Development of Birdlanguage and "The Evolution of Bird-song". Amer. Naturalist, Vol. 30. Oct. p. 834

 -856.
 - 64 Nathusius, W. von. 1896. Zur Bildung der Eihüllen. Zool. Anz. 19. Bd. No. 515. p. 443-444.
 - 65 Williams, R. 1896. Curious experiences in Birds' nesting. The Zoologist, (3.)

 Vol. 20. Oct. p. 372-376. [598.2048.
 - 66 Montgomery, Thomas H. 1896. Extensive Migration in Birds as a Check upon the Production of Geographical Varieties. Abstr. The Auk, Vol. 13. (21.)

 Oct. p. 335.

 (Amer. Naturalist.) v. 4691.
 - 67 Report on Migration. 1896. The Zoologist, (3.) Vol. 20. Oct. p. 383. [598.205. (Abstr. of the Brit. Assoc. Committ. Report.)
 - 68 Berlepsch, H. v. 1896. Die Vogelschutzfrage, so weit dieselbe durch Schaffung geeigneter Nistgelegenheiten zu lösen ist. 41. Ber. Ver. Naturk. Cassel, p. 74

 -93.

 598.206.
- 8869 Godfrey, Robert. 1896. Notes on Birds observed in Shetland during the summer of 1896. Ann. of Scott. Nat. Hist. 1896. Oct. p. 211-218. [598.2(4111).
 - 70 Whiterby, Harry F. 1896. Birds of Connemara. The Irish Naturalist, Vol. 5. No. 11. p. 299. [598.2(415).
 - 71 Clarke, W. J. 1896. Ornithological Notes from Scarborough. The Zoologist, (3.)
 Vol. 20. Oct. p. 387.
 - 72 Seebohm, H. 1896. A History of British Birds, with Notes on their Classification and Geographical Distribution. 68 col. Plates of Eggs. Re-issue. 4 Vols. London, J. C. Nimmo, 1896. Roy. 8. 105 s. [598.2(42).
 - 73 Naumann, J. A., und J. F. Naumann. 1896. Naturgeschichte der Vögel Deutschlands und des angrenzenden Mittel-Europas. Neu bearbeitet von R. Blasius, W. Blasius, R. Buri, Stef. Chernel v. Chernelhaza, C. Floericke etc. etc. Hrsg. vou Carl R. Hennicke. Lief. 2. (VI. Bd. Lief. 1.) Gera-Untermhaus, Fr. Eug. Köhler, 1896. gr. 40. (16 p., 3 Taf.)
 - 74 Floericke, Curt. 1896. Ornithologische Berichte von der Kurischen Nehrung. III. Journ. of Ornithol. Reichenow, 44. Jhg. (5.) 3. Bd. Hft. 4. p. 399-415.

 II. v. 663. [598.2(4311).
 - 75 Floericke, Curt. 1896. Zwei neue Brutvögel Ostpreußens. Ornith. Monatsber.

 Reichenow, 4. Jhg. No. 10. p. 156-157.

 (Birkenzeisig und Girlitz.)
- 8876 Koepert, Otto. 1896. Die Vogelwelt des Herzogthums Sachsen-Altenburg. (Schluß.) Journ. f. Ornith. Reichenow, 44. Jhg. (5.) 3. Bd. 3. Hft. p. 305-331. (223 spp.) v. 3595. [598.2(4324).

- 8877 Link, J. A. 1887. Die Vögel der Hassberge und deren Umgebung. 14. Ber.
 Naturf. Ges. Bamberg, p. 1-34. [598.2(4331).
 - 78 Link, G. A. 1893. Nachträge zu der im 14. Ber. erschienenen Vogelfauna der Hassberge und deren Umgebung. 15. Ber. Naturf. Ges. Bamberg, p. 36-38.

[598.2(4331).

- 79 Deichler, Chr., und O. Kleinschmidt. 1896. Beiträge zur Ornis des Großherzogthums Hessen und der Provinz Hessen-Nassau. Journ. f. Ornithol. 44. Jhg. (5.) 3. Bd. Hft. 4. p. 416-483. [598.2(434) u. 2(4358).
- 80 Hoffmann, Ralph. 1896. Sommer Birds (July 15—Aug. 13, 1894) of the Rhine. The Auk, Vol. 13. (21.) Oct. p. 297-312. [598.2(434).
- 81 Paulstich, D. 1892. Verzeichnis der Brut- und Durchzugvögel der Wetterau mit besonderer Berücksichtigung des Kreises Hanau. Ber. Wetterau. Ges. Naturk. 1889–1892. p. 3–46. [598 2(4341).
- 82... 1895. Zusammenstellung der phänologischen Beobachtungen, angestellt in der bayerischen Rheinpfalz im Jahre 1894. Nach der Hoffmann-Ihneschen Liste. Beobachtung der Ankunft und des Abzugs von Vögeln in der Pfalz. Mitth. Pollichia. Jahrg. 53. No. 9. p. 348-353. [598 2(4343).
- 83 Heussler, W. 1892. Vogelfauna um Speier a. Rh. Mitth. Pollichia. Durkheim, 49.-50.

 Jhg. No. 5/6. p. 158-196.

 (193 spp.)
- 84 Schöpwinkel, A., und Müller. 1892. Die Vogelwelt der Grafschaft Wernigerode. Schr. Naturw. Ver. Harz. Wernigerode, 7. Jhg. 1892. p. 1-62. [598.2(4354).
- 85 d'Hamonville, Baron. 1896. Les Oiseaux utiles de la France. Bull. Soc. Nat.
 Acclim. France. 1896. p. 300-307. [568.2(44).
- 8886 Olivier, Ernest. 1896. Les Oiseaux de l'Allier (Suite). Rev. Scientif. Bourbonn, 9. Ann. Octobre, p. 153-161. (No. 79-115.) — v. 7598.
 - 87 Loewis, O. v. 1893. Eewehrejamaskee Baltijas putni. (Die bemerkenswerthesten baltischen Vögel.) Mit 45 Abbildgn. Riga: Plates. Ref. Von G. Schweder. Corr.bl. Nat. Ver. Riga, No. 36. p. 48-49.

 (171 spp. beschrieben; russische, baltische, esthnische, deutsche und lateinische Namen.)
 - 88 Loudon, Harald. 1895. Die Brutvögel der Ostsee-Provinzen. Corr.bl. Nat. Ver. Riga, No. 38. p. 45-54. [598.2(474). (Verzeichnis, 202 spp.; Ausführliches über den Brutparasitismus des Kuckuks.)
 - 89. . . 1891. Über frühe Ankunft von Zugvögeln in Riga. Corr.bl. Nat. Ver. Riga,
 No. 34. p. 46.
 (Staar am 21. und 22. Febr., Buchfinke am 20. Febr.)
 - 90 Schweder, G. 1892. Vogelzug 1891 neuer Stil in Riga und Umgebung. Corr.bl.
 Nat. Ver. Riga, No. 35. p. 27-28.
 (Tabelle.)
 [598.2(474).
 - 91 Schweder, G. 1893. Vogelzug 1892 neuer Stil in Riga und Umgebung. Corr.bl.

 Nat. Ver. Riga, No. 36. p. 51-52.

 (Tabelle.)

 [598.2(474).
 - 92 Schweder, G. 1894. Vogelzug in Riga und Umgebung. 1893 neuer Stil.

 Corr.bl. Nat. Ver. Riga. No. 37. p. 130-131.

 (Tabelle.)
- 8893 Schweder, G. 1894. Über die Sammlungen und Bearbeitungen der baltischen Vögel und Säugethiere. Corr.bl. Nat. Ver. Riga, No. 37. p. 96-100. [598.2(474).

- 8894 Playne, Herbert C., and A. F. R. Wollaston. 1896. Trough the Forest in Finland. The Zoologist, (3.) Vol. 20. Oct. p. 368-371.

 (On Birds.)
 - 95 Zollikofer, E. 1893. Ornithologische Reisenotizen aus Norwegen. Ber. Naturf. Ges. St. Gallen, 1893. p. 272-294. [598.2(481).
 - 96 Baker, E. C. Stuart. 1896. Notes on the Nidification of some Indian Birds not mentioned in Hume's Nests and Eggs. Part III. (Contin.) The Ibis, (7.) Vol. 2. July, p. 318-357. [598.2(54). (No. 34-69. v. Z. A. 1895. p. 235.)
 - 97 Rippon, G. 1896. Notes on some Birds obtained at Kalaw, in the Southern Shan States. The Ibis, (7.) Vol. 2. July, p. 357-362. [598.2(59). (75 spp.)
 - 98 Nash, C. W. 1896. Bird Notes from Toronto, Canada. The Auk, Vol. 13. (21.) Oct. p. 347.
 - 99 Cherrie, George K. 1896. Field Columbian Museum. Publication 10. Ornithological Series. Vol. I. No. 1. Contribution to the Ornithology of San Domingo. Chicago, U. S. Am., March, 1896. 80. (26 p.) Abstr. The Auk, Vol. 13. (21.) Oct. p. 333-334.
- 8900 Baily, Will. L. 1896. Summer Birds of Northern Elk County, Pa. The Auk, Vol. 13. (21.) Oct. p. 289-297. [598.2(748).
 - 1 Young, R. T. 1896. Summer Birds of the Anthracite Coal Regions of Pennsylvania. The Auk, Vol. 13. (21.) Oct. p. 278-285. [598.2(748).
- 8902 Chamberlain, F. M. 1895. Water Birds of Turkey Lake. Turkey Lake as a Unit of Environment, etc. Proc. Indiana Acad. Sc. No. 5. p. 264. [598.2(17:772). (14 spp.)
 - 3 Goeldi, Emil. 1896. Contornos para a avifauna do Pará e da Amazonia inferior. Bol. Mus. Paraens. Vol. 1. No. 4. p. 336-356. [598.2(81). (Natterer 187 spp., Wallace 282 spp., Layard 120 spp.)
 - 4 Koenigswald, Gustav. 1896. Ornithologia Paulista. Journ. f. Ornithol. Reichenow, 44. Jhg. (5.) 3. Bd. Hft. 3. p. 332-366, Hft. 4. p. 369-398. [598.2(81).
 - 5 Holland, A. H. 1896. Field-Notes on the Birds of the Estancia Sta. Elena, Argentine Republic. Part. III. The Ibis, (7.) Vol. 2. July, p. 315-328. [598.2(82). (11 [1 n.] spp.: n.: Hapalocercus Hollandi P. L. Sclader. I. v. Z. A. 1893. p. 535; II. v. Z. A. 1895. p. 236.)
 - 6 Robinson, Wirt. 1896. An annotated List of Birds observed on the Island of Margarita and at Guanta and Laguayra, Venezuela. With Critical Notes and Descriptions of new Species by Ch. W. Richmond. Abstr. The Auk, Vol. 13. (21.) Oct. p. 332-333. [598.2(87). (Proc. U. S. Nat. Mus.) v. 7610.
 - 7 Salvadori, Tommaso. 1896. Catalogo di una collezione di uccelli delle vicinanze di Deli in Sumatra. Boll. Musei Zool. Anat. Comp. Torino, Vol. 21. No. 250 (14 p.) [598.2(921). (109 spp.)
- 8908 Vorderman, A. G. 1896. Lampong-Vogels. 2. Natuurk. Tijdschr. Nederl. Indië. Deel 4. p. 137-156. [598.2(921).
 - (24 spp., 5 nieuwe voor Sumatra: Baza magnirostris Gray, Spizaetus lanceolatus Bp., Lernsiphone princeps Temm., Ptererythrius aenobarbus Temm., Arboricola Charltoni Eyt.)

- 8909 Le Souëf, D. 1896. Descriptions of some new Eggs of the Bloomfield-River District, North Queensland. The Ibis, (7.) Vol. 2. July, p. 312-315. [598.2(943). (6 spp.)
 - 10 North, Alfr. J. 1896. Aves [Central Australia]. With 3 pls. Horn Scient. Exped.

 Centr. Austral. P. II. p. 53-111.

 (78 spp., 1 subsp. n.: Calamanthus isabellinus; 22 spp., of which there were no specimens brought down.)
 - 11 Coburn, F. 1896. White Stork (*Ciconia alba*) in Warwickshire. The Zoologist, (3.) Vol. 20. Oct. p. 385-386. [598.3 C.
 - 12 Schweder, G. 1894. Notiz über den Rennvogel (Cursorius gallicus) Corr.bl.

 Nat. Ver. Riga, No. 37. p. 73.

 (Nach einer Zeitungsnotiz in Finnland geschossen.)
 - 13 Andrews, C. W. 1896. Note on the skeleton of *Diaphorapteryx Hawkinsi*,

 Forbes. a large extinct Rail from the Chatham Islands. With 1 pl. Geol.

 Magaz. No. 386. Aug. p. 337-338,

 [568.3 D.
 - 14 Templer, G. A. 1896. Great Snipe (Gallinago major) in Essex and Reeve [Machetes \mathcal{Q}] in Hants. The Zoologist, (3.) Vol. 20. Oct. p. 384. [598.3G.
 - 15 Warren, Robert. 1896. Ruff [Machetes pugnax] in Co. Sligo. The Zoologist, (3.)

 Vol. 20. Oct. p. 384.
 (v. etiam Gallinago.)
 - 16 Bethune, Charles. 1896. Night Heron (Nycticorax griseus) in Co. Cork. The Zoologist, (3.) Vol. 20. Oct. p. 382-383. [598.3 N.
 - 17 Tschusi zu Schmidhoffen, W. von. 1896. Otis tarda und Numenius phaeopus in N. Tirol. Ornith. Jahrb. Jhg. 7. Hft. 3. p. 120. [598.30.
- 8918 Tschusi zu Schmidhoffen, W. von. 1896. Otis tetrax in Kroatien. Ornith. Jahrb. Jahrg. 7. Hft. 3. p. 120.
 - 19 Bradshaw, G. W. 1896. Red-necked Phalarope (*Phalarope hyberboreus*) and Skuas (*Stercorarius crepidatus*) near Hastings. The Zoologist, (3.) Vol. 20. Oct. p. 386

 -387. [598.3 P.
 - 20 Brewster, William. 1896. Occurence of the Wood Ibis (Tantalus loculator) in Bristol County, Mass. The Auk, Vol. 13. (21.) Oct. p. 341. [598.3 T.
 - 21 Smith, G. W. 1896. Flight of Peewits [Vanellus]. The Zoologist, (3.) Vol. 20. Oct. p. 384. (A flock of 500.)
 - 22 Loomis, Leverett M. 1896. California Water Birds. No. III. South Farallen Island in July. With 2 maps. Proc. Calif. Acad. Sc. (2.) Vol. 11. p. 353-366.
 - [598.4(794).
 - 23 Beddard, Frank E. 1896. On the Anatomy of a Grebe (Aechmophorus major), with Remarks upon the Classification of some of the Schizognathous Birds. With 7 figg. Proc. Zool. Soc. London, 1896. P. III. p. 538-547. [598.4 A.
 - 24 Blanchon, H. L. Alph. 1896. Canards, Oies et Cygnes Palmipèdes de produit, d'ornement et de chasse. Avec 73 figg. Paris. J. B. Baillière et Fils, 1896. 18-jés. (348 p.) [598.408.
 - 25 Schweder, G. 1894. Über den Alk. Corr.bl. Naturf. Ver. Riga, No. 37. p. 72-73.

 (Alca torda L. bei Riga erlegt; Statistik über Alca impennis.) [598.4A.
- 8926 Harting, J. E. 1896. Penguin: Derivation of the Name. The Zoologist, (3.) Vol. 20.
 Oct. p. 388-389.

 [598.4A.

Aves.

8927 Gurney, J. H. 1896. Labrador Duck [Camptolaimus labradorius]. The Zoologist,
(3.) Vol. 20. Oct. p. 384-385.

(A specimen in the Museum at Amiens.)

11

- 28 Paterson, John. 1896. The Tufted Duck (Fuligula cristata) in South Ayrshire.

 Ann. of Scott. Nat. Hist. 1896. Oct. p. 255.

 Fuligula marila v. Sylvia atricapilla, 9003.
- 29 Elliot, A. S. 1896. On the seasonal changes of plumage in the Long-tailed Duck (*Harelda glacialis*). (Brit. Ornith. Club. Bull. 36.) The lbis. (7.) Vol. 2. July. p. 403

 -404.
- 30 Hamilton, Edward. 1896. Peculiar mode of fishing of the Great Black-backed Gull (Larus marinus). Ann. of Scott. Nat. Hist. Oct. p. 256-257. [598.4 L.
- 31 Macpherson, H. A. 1896. (Larus minutus) Little Gull on the Solway Firth. The Zoologist, (3.) Vol. 20. Oct. p. 385. [598.4L.
- 32 Schweder, G. 1893. Über Raubmöven. Corr.bl. Nat. Ver. Riga, No. 36. p. 22-23.

 (Lestris; Vorkommen bei Riga, 3 spp.)

 [598.4 L.
- 33 Bolam, George. 1896. On the Breeding of the Wigeon (Mareca Penolope) on the Borders. Ann. of Scott. Nat. Hist. 1896. Oct. p. 219-220. [598.4 M.
- 34 Paterson, John. 1896. Probable Nesting of the Red-breasted Merganser (Mergus serrator) in Buteshire and Ayrshire. Ann. of Scott. Nat. Hist. 1896. Oct. p. 255

 -256.
- 35 Shufeldt, R. W. 1896. The Cormorant Rookeries of the Lofoten Islands. With 1 pl. The Auk, Vol. 13. (21.) Oct. p. 312-314. [598.4 P.
- 8936 Lucas, Fred. 0. 1896. Contributions to the Natural History of the Commander Islands. XI. The Cranium of Pallas's Cormorant. [Phalacrocorax perspicillatus] With 2 pls. Proc. U. S. Nat. Mus. Vol. 18. No. 1095. p. 717-719.
 - 37 Schweder, G. 1891. Über Podiceps minor Lath., den kleinen Lappentaucher.

 Corr.bl. Nat. Ver. Riga, No. 34. p. 26-29.

 (Zum ersten Male in den Ostsee-Provinzen beobachtet; Beschreibung.)
 - 38 Coburn, F. 1896. Manx Shearwater (Puffinus anglorum) in Warwickshire. The Zoologist, (3.) Vol. 20. Oct. p. 385.
 - 39 De Stefani, T. 1896. Stercorarius crepidatus [in Sicilia]. Natural Sicil. (2.) Ann.
 I. No. 4/7. p. 131.
 - 40 Evans, William. 1896. The Roseate Tern (Sterna Dougalli) in Aberlady Bay.

 Ann. of Scott. Nat. Hist. 1896. Oct. p. 256.
 - 41 Evans, William. 1896. An Adult Sabine's Gull (Xewa Sabinii) in Aberlady Bay, Firth of Forth. Ann. of Scott. Nat. Hist. 1896. Oct. p. 257-258.
 - 42 Andrews, Ch. W. 1896. On the Skull, Sternum, and Shoulder-girdle of Aepyornis. With 2 pls. and 3 figg. The Ibis. (7.) Vol. 2. July, p. 376-388-389.

 [598.5 A.
 - 43 A. G. 1896. Wachtelfang. Ornith. Monatsber. Reichenow, 4. Jhg. No. 10. p. 155-156.
- 8944 Baldamus, A. C. Eduard. 1896. Illustriertes Handbuch der Federviehzucht.

 1. Bd. 3. Aufl. (A. u. d. Tit.: Die Federviehzucht als Wirthschaftszweig und als Liebhaberei. Die Hühnervögel. Von A. C. E. Baldamus. 3. umgestalt. u. wesentl. verm. Aufl. bearb. von Otto Grünholdt. Mit 102 Holzschn. nach Zeichnungen von Jean Bungartz u. A. Dresden, G. Schönfeld's Verlagsbuchhdlg. 1896. 80. (XVI, 476 p.) M.12,—; geb. M.14,—.

- 8945 Brinckmeier, Ed. 1896. Der Hühnerhof. Vollständige und deutliche Anweisung die Hühner zu züchten, zu veredeln, zu einem überaus reichlichen Eierlegen zu bringen etc. Mit 8 Abbildgn. 13. durchaus umgearb. Aufl. Ilmenau, A. Schröter's Verlag, 1897. (Oct. 1896.) 80. (159 p.) # 1,50.
 - 46 Gray, S. 1896. Poultry Notes. Agricuit. Gaz. N. S. Wales, Vol. 7. No. 6. June, p. 410-411. No. 7. July, p. 477.
 - 47 Loewer, E. 1896. Ein eigenthümliches häutiges Gebilde aus einem Hühnerei.
 41. Ber. Ver. Naturk. Cassel, p. XXXI-XXXII.

 [598.6 G.

 [598.6 G.
 - 48 Kaestner, Sándor. 1896. Über die Unterbrechung der Bebrütung von Hühnereiern als Methode zur Erzeugung von Mißbildungen. Mit 6 Abbildungen. Verholign. Anat. Ges. 16. Vers. p. 136-145.
 - 49 Mitchell, P. Chalmers. 1896. A Contribution to the Anatomy of the Hoatzin (Opisthocomus cristatus). With 4 figg. Proc. Zool. Soc. London, 1896. P. III. p. 618

 -628. [598.60. (Alimentary Canal. Muscles.)
 - 50 Dury, Charles. 1896. Note on the "Cachalaca" Ortalis vetula Macalli Baird. With 1 fig. Journ. Cinc. Soc. Nat. Hist. Vol. 18. No. 3, 4. p. 201-202. (598.60. (Biology.)
 - 51 Seoane, Victor Lopez. 1896. Examen critico de las Perdices de Europa particularmente de las de España y Descripcion de dos nuevas formas de Galicia. La Coruña, impr Vic. Arad 1896. 80. (33 p.) [598.6 P. (Caccabis rufa hispanica, Perdix cinerea chaerela nn. subspp.)
- 8952 Schinke, Carl. 1896. Das Rebhuhn in seiner Aufzucht und Lebensart. Verlag der »Landw. Zeitg f. die Prov. Sachsen«. (Harsleben-Halberstadt, Johs. Briest in Comm.) 1896. 8°. (47 p., 1 Abbild. auf p. 48). M—,50.
 - 53 Endres, . . 1896. Ein ausgestopftes Steppenhuhn (Syrrhaptes paradoxus Pall.). Ausz. aus Vortr. Verh. Naturw. Ver. Karlsruhe, Bd. 11. 1888–1895. p. 47

 -48. [598.6 S.]
 (Kann nicht in Deutschland bleiben, weil seine Füße keine Scharrfüße sind.
 - 54 Westberg, P. 1893. Über das Fausthuhn (Syrrhaptes paradoxus). Corr.bl. Nat.

 Ver. Riga, No. 36. p. 22.

 [598.6 S. (1891 in Thüringen und Sachsen 5 Exemplare erlegt.)
 - 55 Campbell, Bruce. 1896. The Stock Dove in Linlithgowshire and Midlothian.

 Ann. of Scott. Nat. Hist. 1896. Oct. p. 254.

 [598.65 C.
 - 56 Evans, William. 1896. Nesting of the Stock Dove (Columba oenas) on the Pentland Kills, etc. Ann. of Scott. Nat. Hist. 1896. Oct. p. 253-254. [598.65 C.
 - 57 Hollister, N. 1896. Recent Record of the Passenger Pigeon (Ectopistes migratorius) in Southern Wisconsin. The Auk, Vol. 13. (21.) Oct. p. 341. [598.65 E.
 - 58 Beddard, Frk. E. 1896. Contributions to the Anatomy of Picarian Birds.—
 P. II. A Note upon the Pterylosis of the Barbets and Toucans. With 2 figg. Proc. Zool. Soc. London, 1896. P. III. p. 555-557.— P. III. On some Points in the Anatomy of the Kingfishers. With 3 figg. ibid. p. 603-606. [598.7. (I. v. Z. A. 1890. p. 671.)

Coccyzus americanus occidentalis, v. Progne subis hesperia, Hatch. 8996.

8959 Berlepsch, H. Graf von. 1896. Beschreibung einer neuen Chrysotis. Ornith.

Monatsber. Reichenow, 4. Jhg. No. II. p. 173-174.

(Chr. aestiva xanthopteryx subsp. n.)

8960 Bidwell, E. 1896. (Observations on the Cuckoo and Cuckoo's Eggs). (Brit. Ornith. Club, Bull. 34.) The Ibis, [7.] Vol. 2. July, p. 394-400. [598.7 C.

13

- 61 Capek, V. 1896. Beiträge zur Fortpflanzungsgeschichte des Kuckucks. (Forts.)

 Ornith. Jahrb. Jahrg. 7. Hft. 8. p. 102-117.
- 62 Denwood, J. R. 1896. Cuckoo: Note of Feeding. The Zoologist, (3.) Vol. 20. Oct. p. 383-384.
- 63 Judd, Sylvester D. 1896. Four common Birds of the farm and garden. With 4 figg. Yearb. U. S. Dept. Agric. for 1895. p. 405-418. [598.8(74). (Galeoscoptes carolinensis, Harporhynchus rufus, Mimus polyglottus, Troglodytes aedon.
- 64 Styan, F. W. 1896. On some Chinese Species of the Genus Alcippe. The Ibis, (7.) Vol. 2. July, p. 309-312. [598.8 A. (4 [1 n.] spp.; n.: A. olivacea.)
- 65 Dwight, Jonathan, jr. 1896. The Sharp-tailed Sparrow (Ammodramus caudacutus) and its geographical races. With 1 pl. The Auk, Vol. 13. (26.) Oct. p. 271-278.
- 66 Aplin, O. V. 1896. Scandinavian Pipits (Anthus). The Zoologist, (3.) Vol. 20. oct. p. 379-382.
- 67 Boettger, O. 1896. Pinguine in der Gefangenschaft. Zool. Garten, 37. Jhg. No. 9.
 p. 286.
 (Nach C. Parrot.)
- 68 Chapman, Frk. M. 1896. Feeding Habits of Purple Finches (Carpodacus purpureus). The Auk, Vol. 13. (21.) Oct. p. 342. [598.8 C.
- 8969 Oberholser, Harry C. 1896. Critical Remarks on the Mexican Forms of the Genus Certhia. The Auk, Vol. 13. (21.) Oct. p. 314-318. [598.8 C.
 - 70 Sharpe, R. Bowdler. 1896. Description of two apparently new species of Birds. (Brit. Ornith. Club, Bull. 36.) The Ibis, (7.) Vol. 2. July, p. 405. (Chionarchus crozettensis, Garrulus Oatesi nn. spp.)
 - 71 Cursiter, J. W. 1896. The Roller (Coracias garrulus) in Orkney. Ann. of Scott.
 Nat. Hist. 1896. Oct. p. 252. [598.8 C.
 - 72 Moffat, C. B. 1896. Rooks swallowing Fir-Cones. Science Gossip N. Ser. Vol. 3.

 No. 23. Aug. p. 81-82.

 (Corvus sp.)
 - 73 Schulz, Ferd. 1896. Abnorm gefärbte Nebelkrähe (*Corvus cornix*) L. Ornith.

 Jahrb. Jahrg. 7. Hft. 3. p. 119-120.

 (Weiß an Kopf-, Schwanz- und Schwungfedern und zwei weiße Krallen.)
 - 74 Köpert, . . 1896. Abnormer Krähenschnabel. Ornith. Jahrb. Jahrg. 7. Hft. 3. p. 119.

 [598.8 C. (Corvus frugilegus L. mit 30 mm längerem Oberschnabel; C. cornix L. mit Kreuzschnabel.)
 - 75 Bordaz, G. 1896. Le Corbeau des Antilles. Feuille jeun. Natural. (3.) 27 Ann. No. 313.
 p. 17.
 (Colère continue.)
- 8976 Hartert, Ernst. 1896. Notes on some Species of the Families Cypselidae, Caprimulgidae and Podargidae, with Remarks on Subspecific Forms and their Nomenclature. With 2 pls. The Ibis, (7.) Vol. 2. July, p. 362-376. [598.8 C. (n. g. Nannochordeiles for Chordeiles pusillus.)

- 8977 Palmer, William. 1896. Breeding of the Yellow-throated Warbler (Dendroica dominica) in Virginia, near Washington. The Auk, Vol. 13. (21.) Oct. p. 343.
 - 78 Chapman, Frk. M. 1896. Dendroica palmarum in New York City. The Auk, Vol. 13. (21.) Oct. p. 343. [598.8 D.
 - 79 Hartert, E. 1896. Eophona personata magnirostris subsp. n. (Brit. Ornith. Club, Bull. 35.) The Ibis, (7.) Vol. 2. July, p. 401.
 - 80 Butler, A. G. 1896. Foreign Finches in Captivity. 60 Plates by F. W. Frohawk, coloured by hand. London, L. Reeve, 1896. 4°. (340 p.) € 6,6.
 - 81 Marshall, Will. 1891. Über die Herkunft unsrer Heher [Garrulus]. Ornith.

 Monatsber. Reichenow 4. Jhg. No. 11. p. 176-177.

 (Verhollgn. deutsch. Zool. Ges. v. Z. A. 1892. p. 134.)

 Garrulus Oatesi, v. Chionarchus crozettensis, R. B. Sharpe, 8970.
 - 82 Berry, Mabel C. 1896. First occurence of the Blue Grosbeak (Guiraca cae-rulea) in New Hampshire. The Auk, Vol. 13. (21.) Oct. p. 342-343. [598.8G.
 - 83 Fowler, W. Warde. 1896. Migration of Swallows in Dorset. The Zoologist, (3.)
 Vol. 20. Oct. p. 389-390. [598.8 H.
 - 84 Hirundo. Departure of Swallows. Notes by J. Brown and C. Leeson Prince. Nature, Vol. 55. No. 1410, p. 6. [598.8 H.
 - 85 Chernel von Chernelháza, Stefan. 1896. Wie singt Locustella luscinioides Sav.? Ornith. Monatsber. Reichenow. 4. Jhg. No. 10. p. 153-154. [598.8 L.
 - 86 Homeyer, Alex. von. 1896- Wie singt Locustella luscinioides Sav.? Ornith.

 Monatsber. Reichenow, 4. Jhg. No. 11. p. 174-175. [598.8 L.
- 8987 Dwight, Jonathan. 1896. The Mockingbird (Mimus polyglottus) in Canada.
 The Auk, Vol. 13. (21.) Oct. p. 344.
 - 88 Evans, William. 1896. Ray's Wagtail nesting near Edinburgh (Motacilla Raii). Ann. of Scott. Nat. Hist. 1896. Oct. p. 252. [598.8 M.
 - 89 Goeldi, Emil A. 1896. On the Nesting of Nyctibius jamaicensis and Sclerurus umbretta. With 4 figg. The Ibis, 7.) Vol. 2. July, p. 299-309. [598.8 N.
 - 90 Allen, Francis H. 1896. The Hudsonian Chickadee (Parus hudsonicus) breeding in Southern Vermont. The Auk, Vol. 13. (21.) Oct. p. 345. [598.8 P.
 - 91 Chadbourne, Arthur P. 1896. The Hudsonian Chickadee (Parus hudsonicus), Red-breasted Nut-hatch (Sitta canadensis), and Golden-crowned Kinglet (Regulus satrapa) in Plymouth County, Mar., in Summer. The Auk, Vol. 13. (21.) Oct. p. 346.
 - 92 Harvie-Brown, J. A. 1895. The Marsh Tit in Scotland. Trans. Perthsire Soc.
 Nat. Hist. Vol. 2. 1894-1895. p. 97-100.
 (Parus palustris L.)
 [598.8 P.
 - 93 Judd, Sylvester D. 1896. Feeding Habits of the English Sparrow and Crow.
 The Auk, Vol. 13. (21.) Oct. p. 285-289. [598.8 P.
 - 94 Richmond, Charles W. 1896. Description of a New species of Ant Thrush from Nicaragua. Proc. U. S. Nat. Mus. Vol. 18. p. 625-626.

 (Phlegopsis saturata.)
- 8995 Schawalder, J. 1893. Aus dem Seelenleben der Elster. Ber. St. Gall. Naturf. Ges.
 1893. p. 379-383.
 (Pica caudata.)

- 8996 Hatch, J. Maurice. 1896. The Western Martin (*Progne subis hesperia*) and the California Cuckoo (*Coccyzus americanus occidentalis*) at Escondido, Calif. The Auk, Vol. 13. (21.) Oct. p. 347.
 - 97 Luzi, Francesco. 1896. La cattura di un Pyrrhocorax alpinus Vieill. nelle Marche. Boll. Soc. Rom. Stud. Zool. Vol. 5. Fasc. 1/2. p. 72-73.
 - Regulus satrapa, v. Parus hudsonicus, Chadbourne, 8991.
 - 98 Salvadori, Tommaso. 1896. Descrizione di una nuova specie del genere Rhamphocoelus [Festae] di Chiriqui. Boll. Musei Zool. Anat. Comp. Torino; Vol. 11.

 No. 249. (2 p.) [598.8 R.
 - 99 Nathusius, W. von. 1896. Zur Oologie der Rhea-Arten. Mit 2 Holzschn.

 Journ. f. Ornith. Reichenow, 44. Jhg. (5.) 3. Bd. Hft. 3. p. 257-273. [598.5 R.
- 9000 Rzehak, Emil. 1896. Der Frühlingszug von Ruticilla phoenicurus L. für Mähren und von Turdus musicus L. in Mähren und Schlesien. Verholign. naturf. Ver. Brünn, 34. Bd. 1895. Abh. p. 15-35.
 - Sclerurus umbrettai Nesting. v. Goeldi, E. A., Nyctibius, 8989.
 - Sitta canadensis, v. Parus hudsonicus, Chad bourne, 8991.
 - 1 Beal, F. E. L. 1896. The Meadow Lark and Baltimore Oriole. With 2 figg.
 Yearb. U. S. Dept. Agric. 1895. p. 419-430.
 (Sturnella magna, Icterus galbula.)
 - 2 Baer, W. 1895. Staare im Januar 1895 in Riga. Corr.bl. Nat. Ver. Riga, No. 38. p. 79-80.
 - 3 Köpert, O. 1892. Der Staar (Sturnus vulgaris L.) in volkswirthschaftlicher und biologischer Beziehung. Mitth. Oster. Naturf. Ges. Altenburg, 5. Bd. p. 257—369.
- 9004 Sutton, James. 1896. Notes on the Starling. The Zoologist, (3.) Vol. 20. Oct. p. 388. [598.8 S.
 - 5 Paterson, John, and John Robertson. 1896. The Blackcap (Sylvia atricapilla) in East Renfrewshire, and the Scaup Duck (Fuligula marila) there in Summer. Ann. of Scott. Nat. Hist. 1896. Oct. p. 251-252. [598.88].
 - 6 Coues, Elliot. 1896. Thriothorus or Thryothorus? The Auk, Vol. 13. (21.) Oct. p. 344-345. [598.8 T.
 - 7 Schweder, G. 1893. Die Adler der Ostsee-Provinzen. Corr.bl. Nat. Ver. Riga, No. 36. p. 24. (Aquila 4 spp.)
 - 8 Lano, Albert. 1896. Buteo borealis Harlani in Minnesota. The Auk, Vol. 13. (21.)

 Oct. p. 342.

 (The most northern capture.)
 - 9 Palmer, William. 1896. A note on Buteo borealis lucasanus Ridgway. The Auk, Vol. 13. (21.) Oct. p. 342. (Correct citation.)
 - 10 Lorenz, L. V. 1896. Buteo ferox in Niederösterreich. Ornith. Jahrb. Jahrg. 7.

 Hft. 3. p. 118. [598.9 B.
 - 11 Floericke, Curt. 1896. Circus pygargus abdullae nov. subsp. Ornith. Monatsber. Reichenow, 4. Jhg. No. 10. p. 155.
- 9012 Chadbourne, Arth. P. 1896. Evidence suggestive of the occurrence of ,individual dichromatism in Megascops asio. The Auk, Vol. 13. (21.) Oct. p. 321-325. (to be concluded.)

- 9013 Tschusi zu Schmidhoffen, W. von. 1896. Nyctea scandiaca L. in Böhmen.
 Ornith. Jahrb. Jahrg. 7. Hft. 3. p. 120-121. [598.9 N.
 - 14 Campbell, F. M. 1896. Honey Buzzard in Hertfordshire (*Pernis apivorus*).

 The Zoologist, (3.) Vol. 20. Oct. p. 382. [598.9 P.
 - 15 Fisher, A. K. 1896. Food of the Barn Owl (Strix pratincola). Science, Vol. 3.

 No. 69. p. 623-624. [598.9 S. (Results of an examination of 200 rejects.)

Mammalia (599.).

- 16 Schneider, G. 1894. Katalog der Säugethiere, welche im naturhistorischen Museum zu Colmar aufgestellt sind. Bull. Soc. H. N. Colmar. 1891-1894. T. 2. p. 131-182.
- 17 Munk, Immanuel. 1896. Physiologie des Menschen und der Säugethiere. Lehrbuch für Studierende und Ärzte. 4. Aufl. Mit 120 Holzschn. Berlin, Aug. Hirschwald, 1897 (Oct. 1896.) 80. (VIII, 633 p.) 14,—.
- 18 Kopetsch, Johannes. 1896. Über das Foramen jugulare spurium und den Canalis (meatus) temporalis am Schädel der Säugethiere. Inaug. Dissert., Königsberg i. Pr. M. Liedtke, 1896. 80. 59 p. [599.04. (Aus dem anatomischen Institut zu Königsberg i. Pr. No. 16.)
- 19 Leboucq, H. 1896. Über Hyperphalangie bei den Säugethieren. Verholgn.
 Anat. Ges. 10. Vers. p. 174-176.
- 9020 Bennecke, . . 1893. Die Mechanik von Säugethiergebissen. Helios, 10. Bd. p. 166-168. [599.04.
 - 21 Dewoletzky, Rudolf. 1895. Neuere Forschungen über das Gebiß der Säuger. Mit 2 Taf. Jahresber. d. k. k. Ober-Gymnas. in Czernowitz f. 1894/95. p. 3-46. [599.04.
 - 22 Woodward, M. F. 1896. Contributions to the Study of Mammalian Dentition. Part II. On the Teeth of certain Insectivora. Wit 4 pls. Proc. Zool. Soc. London, 1896, P. III. p. 557-591-594.

 (I. v. Z. A. 1893. p. 562.)
 - 23 Hoffmann, Alfr. 1896. Über die morphologische Stellung der bleibenden Molaren. Deutsche Monatsschr. f. Zahnheilkde. 14. Bd. 10. Hft. p. 409-414. [599.04.
 - 24 Münch, Francis. 1896. Die Topographie der Papillen der Zunge des Menschen und der Säugethiere. Mit 2 Taf. und 53 Textfigg. Morphol. Arb. Schwalbe,
 6. Bd. 3. Hft. p. 605-679, 680-690.
 - 25 Jacoby, M. 1896. Accessory Glands of the Thyroid Region. Abstr. Journ. R. Micr. Soc. London, 1896. P. 5. p. 495. [599.04. (Anat. Anz.) v. 5974.
 - 26 Simon, Charles. 1896. Thyroide latérale et Glandule thyroidienne chez les Mammifères. These. Nancy, impr. nancienne, 1896. 40. (151 p., pls.) [599.04.
 - 27 Eggeling, H. 1896. Zur Morphologie der Dammmuskulatur. Mit 2 Taf. u. 10 Figg. im Text. Morphol. Jahrb. 24. Bd. 3. Hft. p. 405-508, 509. [599.04. (Fortsetzung folgt.)
- 9028 May, Will. Page. 1896. Investigations into the Segmental Representation of Movement in the Lumbar Region of the Mammalian Spinal Cord. Proc. Roy. Soc. London, Vol. 60. No. 362. p. 244-250. [599.04.]

17 Mammalia.

- 9029 Nusbaum, J. 1896. Development of Hypophysis. Abstr. Journ. R. Micr. Soc. London, 1896. P. 5. p. 494. (Anat. Anz.) - v. 5976.
 - 30 Apolant, Hugo. 1896. Über das Ganglion ciliare. Verholgn. Anat. Ges. 10. Vers. [599.04.
 - 31 Gerlach, L. 1890. Beiträge zur Morphologie und Physiologie des Ovulalations-Vorganges der Säugethiere. Sitzb. Physik. Med. Soc. Erlangen, Hft. 22. [599.03.
 - 32 Schultze, O, 1896. Über embryonale und bleibende Segmentierung. Mit 1 Abbild. Verholgn. Anat. Ges. 10. Vers. p. 87-92.
 - 33 Jeannulatos, Panaghis G. 1896. Recherches embryologiques sur le mode de formation de la chambre antérieure chez les Mammifères et l'homme. Embryologie de la membrane pupillaire; part qu'elle prend dans l'évolution de l'iris. Thèse. Paris, Steinheil, 1896, 80, (47 p.)
 - 34 Service, Robert. 1896. Mammalia of Solway. Ann. of Scott. Nat. Hist. 1896. Oct. p. 201-210.
 - 35 Spencer, Baldwin. 1896. Mammalia [Central Australia]. With 4 pls. Horn Scient. Exped. Centr. Austral. P. II. p. 1-51-52. [599.0(94 C).
 - 36 Könen, C. 1892. Zum Verständnis der Auffindung fossiler Säugethier- und Menschenreste. Mitth. Naturw. Ver. Düsseldorf, 2. Hft. 1892. p. 55-64.
 - 37 Roger, Otto. 1896. Vorläufige Mittheilungen über Säugethierreste aus dem Dinotheriensand von Stätzling bei Augsburg. 32. Ber. Naturw. Ver. Schwaben und Neuenburg. p. 547-552. [569.(4337). (27 spp.)
- 9038 Roger, O. 1894, 1896. Verzeichnis der bisher bekannten fossilen Säugethiere. 31. Ber. Naturf. Ver. Schwaben und Neuenburg, p. 3-40. 32. Ber. p. 1-272. (Fundorts- und Publikationsangabe.)
 - 39 Pavlow, Marie. 1896. Nouveaux Mammifères tertiaires trouvés en Russie. Avec 1 pl. Bull. Soc. Imp. Natural. Moscou, 1896. No. 2. p. 174[173]-184, 185-186.
 - 40 Bardeleben, Karl von. 1896. Über Spermatogenese bei Monotremen und Beutelthieren. Mit 4 Abbildgn. Verholgn. Anat. Ges. 10. Vers. p. 38-43.
 - 41 Smith, G. Elliot. 1895. The comparative anatomy of the Cerebrum of Notoryctes typhlops. With 3 pls. Trans. R. Soc. Sc. Australia, 1895. p. 167-193.
 - 42 Parsons, F. G. 1896. On the Anatomy of Petrogale xanthopus, compared with that of other Kangaroos. With 10 figg. Proc. Zool. Soc. London, 1896. P. III. p. 683-714.
 - 43 Rosenberg, Emil. 1896. Über die Wirbelsäule der Myrmecophaga jubata Linné. Mit 3 Taf. u. 2 Figg. im Text. Festschr. C. Gegenbaur, 2. Bd. p. (287) 289 -347. 348-350. — Apart: Leipzig, Wilhelm Engelmann, 1896. 40. (64 p.) Al 8,-.
- 9044 Saint-Loup, Remy. 1896. Sur les vésicules séminales et l'utérus mâle des Rongeurs. Ausz. von J. W. Spengel. Zool. Centralbl. 3. Jhg. No. 22. p. 788. (C. R. Soc. Biol. Paris. - v. Z. A. 1895, p. 100.) [599.3204. 2 Zool. Anz. Bibliogr. Zool. II, 23. XI. 1896.

- 9045 Dubois, Raphaël. 1896. Étude sur le mécanisme de la thermogenèse et du sommeil chez les Mammifères. Physiologie comparée de la marmotte. Avec 119 figg. et 125 pls. Paris, Masson, 1896. 80. (272, LXXI p.) [599.32 A. (Annales de l'univers. de Lyon.)
 - 46 Friedrich, H. 1891. Beitrag zur Kenntnis der Verbreitung des Bibers. (Elbgebiet.) Mit 1 Karte. Mitth. Ver. Erdkunde Halle a. S. 1891. p. 91-101. [599.32 C.
 - 47 Princ, Vojtěch. 1887. Bobři v jižnich Čechách [Die Biber im südlichen Böhmen]. 15. Vyrocni Zpráva c. k. statniho realn. Gymnasia v Třeboni za rok 1887 [15. Jahresbericht d. k. k. Staats-Realgymn. in Wittingan f. 1887] p. 3-11.
 - 48 Spee, Graf F. von. 1886. Vorgünge bei der Implantation des Meerschweincheneies in die Uteruswand. Verhollgn. Anat. Ges. 10. Vers. p. 131-136. [599.32 C.
 - 49 Berge, Robert. 1896. Die Einwanderung des Hamsters (Cricetus frumentarius Pall.) in die Gegend von Zwickau. Jahresber. Ver. Naturk. Zwickau, 1895. p. 65-68.
 - 50 Kaninchenbilder, farbige, nach Aquarellen von Jean Bongartz. Naturwahre Farbendrucke von 18 verschiedenen Kaninchen-Rassen. Magdeburg, Creutz'sche Verlagsbuchhdlg. (1896). qu. 40. (Tit., Inh., 18 Taf.) # 3,60.
 - 51 Bractet, A. 1895. Development of Diaphragm and Liver in the Rabbit.

 Abstr. Journ. R. Micr. Soc. London, 1896. P. 5. p. 495.

 (Journ. de l'Anat. et de la Physiol.)
 - 52 Winton, W. E. de. 1896. On a new Rodent of the Genus Lophuromys [Ausorgei n. sp.] from British East Africa. With 1 pl. Proc. Zool. Soc. London. 1896. P. III. p. 607-608.
- 9053 Barrett-Hamilton, G. E. H. 1896. On a Variation in the Pattern of the Teeth of a specimen of the Common Field Vole [Microtus agrestis]. With 4 figg. Proc. Zool. Soc. London, 1896. P. III. p. 598-599.
 - 54 Barrett-Hamilton, G. E. H. 1896. On the Existence in Europe of Two Geographical Races, or Subspecies, of the Common Field Vole [*Microtus agrestis*]. Proc. Zool. Soc. London, 1896. P. III. p. 599-603. [599.32 M.
 - 55 Miller, Gerrit S. jr. 1896. The Beach Mouse of Muskeget Island. With 1 pl. Proc. Boston Soc. Nat. Hist. Vol. 27. p. 75-87.

 (Microtus Breweri Baird.)
 - 56 Waite, Edgar R. 1896. Muridae [Central Australia]. With 2 pls. Horn Scient. Exped. Centr. Austral. P. II. p. 393-409.

 [599.32 M. [7 [3 nn.] spp.; nn.: Conilurus pedunculatus, Mus Fieldi, M. Hermannsburgensis.
 - 57 Sobotta, J. 1896. Corpus luteum of Mouse. Abstr. Journ. R. Micr. Soc. London. 1896. P. 5. p. 494. [599.32 M. (Arch. f. mikr. Anat.) v. 4803.
 - 58 Prometheus. 1896. Fischende Ratten. Schweiz Fischerei-Zeit. Bd. 4. No. 14.
 p. 166.
 (Nach Revue Scientif. du 25. Janv. 1896.)
 - 59 Wolterstorff, W. 1896. Siebenschläfer und Hamster. Zur Ehrenrettung zweier Vielgeschmähten. Jahresb. und Abh. Naturw. Ver. Magdeburg. 1894–1896. p. 101–107. [599.32 M. (Myoxus glis und Cricetus frumentarius, Verhalten in der Gefangenschaft.)
- 9060 Smith, G. W. 1896. Squirrel with Dark Tail in Autumn. The Zoologist. (3.)
 Vol. 20. Oct. p. 376-377. [599.32 S.

- 9061 Oustalet, E. 1896. Le Sphingure du Mexique. Avec 1 fig. Le Nature, 24. Ann.

 No. 1186. p. 177-180.

 (Sphiagurus mexicanus.)
 - 62 Miller, Gerrit S. jr. 1896. Note on the Milk Dentition of Desmodus. With 2 figg. Proc. Biol. Soc. Wash. Vol. 10. p. 113-114. [599.4 D.
 - 63 Allen, Harrison. 1896. Notes on the Vampire Bat (Diphylla ecaudata), with special reference to its relationships with Desmodus rufus. With 6 [10] figg. Proc. U. S. Nat. Mus. Vol. 18. No. 1099. p. 769-777. [599.4D.
 - 64 Allen, Harrison. 1896. Description of a new species of Bat of the genus Glossophaga [villosa]. Proc. U. S. Nat. Mus. Vol. 18. No. 1100. p. 779-781. [599.4 G.
 - 65 Bettoni, Eugenio. 1880. Sull' attuale distribuzione geografica del Molosso del Cestoni (Nyctinomus Cestoni Sav.). Rend. Ist. Lomb. Sc. e Lett. Milano. (2.) Vol. 13.

 Fasc. 14. p. 436-442. [599.4 N.
 - 66 Wolterstorff, W. 1896. Die Ohrenfledermaus in der Gefangenschaft. Jahresb. und Abh. Naturw. Ver. Magdeburg, 1894—1896. p. 108—111. [599.4P. (Plecotus auritus.)
 - 67 Miller, Gerrit S. jr. 1896. The Central American Thyroptera. With 1 pl. and 4 figg. in text. Proc. Biol. Soc. Wash. Vol. 10. p. 109-112. [599.4 T. (Thyroptera discifera Licht. and Pet.)
 - 65 Nolf, Pierre. 1896. Étude des modifications de la muqueuse utérine pendant la gestation chez le Murin (Vespertilio murinus). Avec 7 pls. Arch. de Gand, T. 14. fasc. 4. p. 561-682, 683-693.
- 9069 Johanson, E. 1894. Resultate einer chemischen Untersuchung der Bulla ossea (os tympani) vom Walfisch. Corr.bl. Naturf. Ver. Riga, No. 37. p. 92-96.

[599.504.

- 70 Pettit, Aug. 1896. Sur une matière colorante extraite des fanons de baleine.

 Bull. Soc. Philom. Paris, (8.) T. 8. No. 1. p. 13-14, [599.504.
- 71 Cetacea. 1896. (Occurrences on British Coasts.) The Zoologist, (3.) Vol. 20. Oct. p. 378.
- 72 Traquair, R. H. 1896. Lesser Rorqual (Balaenoptera rostrata) in the Moray Firth. Ann. of Scott. Nat. Hist. 1896. Oct. p. 251. [599.5B.
- 73 Paterson, John. 1896. Bottle-nosed Whale (Hypercoodon rostratus) in Renfrewshire. Ann. of Scott. Nat. Hist. 1896. Oct. p. 250. [599.5 H.
- 74 Schweder, G. 1893. Die nordische Seekuh, ein in kürzester Frist ausgerottetes Säugethier. Corr.bl. Nat. Ver. Riga, No. 36. p. 52-55. [599.55 R. (Rhytina Stelleri.)
- 75. . . 1896. L'élevage des Eléphants. Avec 1 fig. La Nature, 24. Ann. No. 1207.
 p. 100.
- 76 Marsillon, Ch. 1896. Eléphants débardeurs et continueurs. Avec 6 figg.

 La Nature, 24. Ann. No. 1188. p. 211-214. [599.61 E.
- 77 Blanc, Ed. 1896. Domestication de l'Eléphant d'Afrique: l'Eléphant troglodyte. Extr. Feuille jeun. Natural. (3.) 27. Ann. No. 313. p. 20. [599.61. (Extr. du Bull. Soc. Zool. France.) — v. 7748.
- 9078 Schweder, G. 1894. Über fossile Zwergelefanten. Corr.bl. Nat. Ver. Riga, No. 37.

 p. 83-85.

 [599.61 E. (Allgemeines über fossile Elefanten, Vorkommen von Zwergformen (E. antiquus melitae) auf den europäischen Inseln der Postglacialzeit.)

- 9079 Angelis, G. de. 1895. L'Elephas antiquus Falc. nei dintorni di Laino-Borgo. (Provincia di Cosenza) Comm. Prelim. Boll. Mens. Accad. Gioenia (Catania). N. S. Fasc. 39. p. 24-25.
 - 80 Loewer, E. 1896. Mahlzahn eines sibirischen Mammuth. Ber. Ver. Naturk.

 Cassel. No. 41. p. XXVII-XXVIII.

 (Auszug aus Vortrag.)
 - 81 Schweder, G. 1893. Über die fossilen Nashornarten Russlands. Corr.bl. Nat.

 Ver. Riga, No. 36. p. 25-26.

 (Rhinoceros tichorhinus Fisch., Rh. Merckii Jäg.? Rh. leptorhinus Cuv.)
 - 82 Grevé, C. 1894. Ein Schädel von *Rhinocerus tichorhinus* aus dem Gouvernement Moskau und die Verbreitung dieses Nashorns in Russland. Mit 2 Taf. und 1 Karte. Corr.bl. Nat. Ver. Riga, No. 37. p. 34-45. [599.72 R.
 - 83 Scott, W. B. 1896. Die Osteologie von *Hyracodon* Leidy. Mit 3 Taf. Festschr. C. Gegenbaur, 2. Bd. p. (351) 353-383-384. Apart: Leipzig, Wilhelm Engelmann, 1896. 40. (34 p.) \$\mathcal{M}\$ 6,—. [599.72 H.]
 - 84 Adam, . . 1894. Rudimentäre Organe bei den Einhufern. Mit 6 Abbild.
 31. Ber. Naturf. Ver. Schwaben und Neuenburg. 1894. p. 41-58. [599.72504.
 - 85 Bernier, Desiderio G. J. 1895. Conformación exterior del Caballo. Bellezas y defectos. (Contin.) Pié. Rev. Fac. Agron. Veterin. La Plata. Anno 1. No. 5 y 6. p. 156

 -161.

 (Pié y defectos del pié. Caracteres principales de conformación de los differentes tipos de caballos.)
 - 86 Smith, E. 1896. The Structure and Function of the Horse's feet. Proc. R. Inst. Gr. Britain, Vol. 14. Pt. 3. No. 89. p. 554-563. [599.725 E.
- 9087 Curtis, Geo. W. 1892. The development of the American Trotter. A study in animal physics. With 4 figg. Trans. Texas. Acad. Sc. Austin, Vol. 1. No. 1. p. 35—44. [599.725 E.
 - 88 Garth, W. 1894. Zwei Fälle von Hermaphroditismus verus bei Schweinen.

 Ausz. von J. W. Spengel. Zool Centralbl. 3. Jhg. No. 21. p. 751-752.

 (v. Z. A. 1895. p. 48.)

 [599.73 S.
 - 89 Kopsch, Fr., und L. Scymonowicz. 1896. Ein Fall von Hermaphroditismus verus lateralis beim Schweine. Ausz. von J. W. Spengel. Zool. Centralbl. 3. Jhg. No. 21. p. 751-752. [599.73 S.
 - 90 Vasilescu, . . 1896. L'hérédité de la monodactylie du porc. Revue Scientif. (4.)
 T. 6. No. 17. p. 535. [599.73 S.
 - 91 Büchner, E. 1896. Present Status of the European *Bison*. The Zoologist, (3.) Vol. 20. Oct. p. 377. [599.735B.
 - 92 (Schweder, G.) 1891. Über den Bison (Bison europaeus Owen). Corr.bl. Naturf.

 Ver. Riga, No. 34. p. 52.

 (Geschichte seiner Verbreitung in Ost-Deutschland.)
 - 93 Westberg, P. 1893. Statistik der Wisente. Corr.bl. Nat. Ver. Riga, No. 36. p. 38
 -41.
 (Besonders in Bezug auf Bialowicza; auch Amerika und Kaukasus.)
 - 94 Westberg, P. 1894. Ergänzende Mittheilungen zur Statistik der Wisente.
 Corr.bl. Nat. Ver, Riga, No. 37. p. 73-74.
- 9095 Westberg, Gustav v. 1895. Einiges über Bisone und die Verbreitung des Wisents im Kaukasus. Festschr. Nat. Ver. Riga, 1895. p. 267–296. [599.735B.

9096 Zabriskie, J. L. 1896. Cow hair from centre of »Bezoar stone«. Journ. N. Y.

Micr. Soc. Vol. 12. No. 2. Apr. p. 49.

(Balls formed in the stomachs of animals that lick themselves.)

21

- 97 B. . . 1896. Extinction of the Buffalo. Science, Vol. 3. No. 61. p. 320-321.

 (Bison americanus in the Yellowstone Park.) [599.735 B.
- 98 Thompson, J. L. 1896. The Holstein or Frisian Cattle. With 3 pls. Agric. Gaz. N. S. Wales, Vol. 7. No. 8. p. 540-543.
- 99 Burton, W. 1896. [Drawing of abnormal forms of Capra caucasica]. With 1 fig. Proc. Zool. Soc. London, 1896. P. III. p. 618. [599.735 C.
- 9100 Sclater, Ph. L. 1896. (On the drawing of a Gnu, Connochaetes taurimus Johnstoni n. var. With 1 pl. Proc. Zool. Soc. London. 1896. P. III. p. 616-617.

 (Remarks by Rich. Crawshay.) [599.735 C.
 - 1 Tims, H. W. Marett. 1896. On the Tooth-genesis in the *Canidae*. Wit 8 [15] figg. Journ. Linn. Soc. London, Zool. Vol. 25. No. 164. p. 445-478. 479-480.

[599.74 C.

- 2 Rawitz, Bernh. 1896. Gehörorgan und Gehirn eines weißen Hundes mit blauen Augen. Mit 1 Taf. u. 1 Fig. im Text. Morphol. Arb. Schwalbe, 6. Bd. 3. Hft. p. 545-553, 554.
- 3 Köhler, E. M. 1896. Hunderassen Chinas und der Mongolei. Zool. Garten, 37. Jhg. No. 9. p. 257-263. [599.74 C.
- 4 Burgeois, T. 1894. Les Loups dans le val de Lièpvre aux 17. et 18. siècles.

 Bull. Soc. H. N. Colmar. 1891-94. T. 2. p. 73-77. [599.74 C.
- 9105 Riggs, Elmer S. 1896. A new species of Dinictis from the White River Miocene of Wyoming. With 1 fig. Kansas Univ. Quarterly, Vol. 4. No. 4. p. 237

 -241. [569.74 D.

(D. paucidens.)

- 6 F. Z. 1896. Le Chat sauvage de Siam. Avec 1 fig. La Nature, 24. Ann. No. 1187.
 p. 201.
 [599.74F.
 (Felis minuta.)
- 7 Bungartz, Jean. 1896. Illustriertes Katzenbuch. Rassebeschreibung, Zucht, Pflege, Fütterung und Krankheiten der Katze. Mit 21 in den Text gedr. Abbildgn. [u. vielen Vignetten]. Berlin, P. Parey, 1896. 80. (VII. 118 p.)
 3.—.
 1599.74 F.
- 8 Wilson, H. W., and G. H. Kirby. 1896. A description of some od the muscles of the Cat. Journ. El. Mitchell Sc. Soc. Chapel Hill. 12. Year, 1895. Pt. 2. 1896. p. 10-23.

 (Abdominal and Pectoral muscles.)
- 9 Hill, Meriam S. 1896. The Puma or Mountain Lion. Science, Vol. 3. No. 64.
 p. 443.
 (Felis concolor, Biology.)
- 10 Langkavel, Bernh. 1896. Die Verbreitung des Luchses im mittleren Europa. Zool. Garten, 37. Jhg. No. 8. p. 239-243.
- 11 Blasius, W. 1884. Der japanische Nörz, Foetorius itsatsi Temm. in seinen Beziehungen zu den übrigen Arten der Gattung Foetorius im Allgemeinen und der Untergattung Lutreola im Besonderen. 13. Ber. Naturf. Ges. Bamberg, p. 1-34.
- 9112 Denwood, John R. 1896. Pine Marten [Mustela martes] in Lancashire. The Zoologist, (3.) Vol. 20. Oct. p. 376.

- 9113 Orde, W. P. Campbell. 1896. Pine Marten (Mustela martes) in Argyleshire.

 Ann. of Scott. Nat. Hist. 1896. Oct. p. 250. [599.74 M.
 - 14 Eyerman, John. 1896. The genus *Temnocyon* and a New species thereof and the New genus *Hypotemnodon* from the John Day Miocene of Oregon. With 1 pl. American Geol. Vol. 17. p. 267-287.

 (T. ferox Eyerm. and H. coryphaeus Cope; description.)

15 Henneberg, W. 1890. Gefangenleben eines Îltis. Jahresber. u. Abh. Nat. Ver. Magdeburg, 1896. p. 307-315. [599.74P.

- 16 Keller, C. 1892. Die Herkunft unserer älteren Hausthiere. Mitth. Thurgau.
 Naturf. Ges. Frauenfeld, 1892. 10. Hft. p. 105-109. [599.75.
- 17 Keith, Arthur. 1896. An Introduction to the Study of Anthropoid Apes. III.

 The Orang-Outang. Natural Science, Vol. 9. Nov. p. 316-326.

 v. 6039.
- 18 Vigener, Josef. 1896. Ein Beitrag zur Morphologie des Nagels. Morphol. Arb. Schwalbe, 6. Bd. 3. Hft. p. 555-604. [599.804.
- 19 Löwenstein, Elias. 1895. Über das Foramen jugulare spurium und den Canalis temporalis am Schädel des Menschen und einiger Affen. Inaug. Dissert. Königsberg i. Pr., M. Liedtke. 1895. 80. 38 p. Mit 1 Taf. (Aus dem anatomischen Institut zu Königsberg i. Pr. No. 15.) [599.804.
- 20 Wallace, Alfr. R. 1896. Os simios (macacos) da Amazonia. (Vertid. pelo E. Goeldi). Bol. Mus. Paraens. Vol. 1. No. 4. p. 375-381. [599.8(81). (Ann. of Nat. Hist. Vol. 14. 1854. p. 451-455.)
- 21 Hornung, Victor, 1896. Der Pinselaffe Hopale penicillata). Zool. Garten. 37. Jhg. No. 9. p. 273-277.
- 9122 Forsyth, Major C. I. 1896. Preliminary notice on Fossil Monkeys from Madagascar. With 3 figg. Geol. Magaz. No. 388. Oct. p. 433-436. [569.5 N. (Nesopithecidae n. fam., Nesopithecus n. g. fragments of the skull.)
 - 23 Dollinger, L. 1895. Pithecanthropus creetus. (Eine menschenähnliche Übergangsform aus Java.) Monatsber. Ges. Wiss. Ackerb. u. Kunst. Strafsburg. Bd. 29. p. 82

 -84. [569.8 P.
 - 24 Marsh, O. C. 1896. The Ape-man from the Tertiary of Java. With 4 figs. Science, Vol. 3. No. 74. p. 789-793. (Pithecanthropus erectus Dub.)
 - 25 Neviani, Ant. 1896. Il Pitecantropo e la origine naturale dell' uomo. (Contin.)
 Riv. Ital. Sc. Nat. (Siena), Ann. 16. No. 11. p. 135-139 (contin.)
 v. 7795.
 - 26 S... 1895. Der größte und älteste bisher lebend nach Europa gebrachte Orang-Utang im zoologischen Garten zu Berlin. Helios, 13. Jhg. No. 6. p. 85

 -93.

 (Abdr. aus Naturw. Rundschau, 1895. No. 29.
 - 27 Hubrecht, A. A. W. 1896. Die Keimblase von Tarsius. Ein Hilfsmittel zur schärferen Definition gewisser Säugethierordnungen. Mit 1 Taf. u. 15 Figg. im Text. Festschr. C. Gegenbaur, 2. Bd. p. (147) 149-175, 176-178. Apart: Leipzig, Wilhelm Engelmann, 1896. 4°. (32 S. M. 7,—. 599.8T.
 - 28 Wilser, L. 1896. Unser Stammbaum. Verh. Naturw. Ver. Carlsruhe, Bd. 11. 1888-1895.
 p. 187-192.
 [599.9.
 (Phylogenie des Menschen. Verwandtschaft und Wanderungen der Rassen.)
- 9129 Mittheilungen der Anthropologischen Gesellschaft in Wien. XXVI. Bd. (Der neuen Folge XVI. Bd.) III. Hft. Mit 1 Taf. u. 61 Text-Illustr. Wien, Alfr. Hölder in Comm. 1896. 4°. (p. 93—146, Sitzgsber. p. [53]—[62]). [599.906.

- 9130 Lennier, G. 1896. Muséum d'histoire naturelle et d'ethnographie du Havre.

 Description de la collection ethnographique océanienne qu'a offerte à la
 ville du Havre M. Le Mescam, negociant à Nouméa. Avec 8 pls. Le Havre,
 impr. Murer, 1896. 40. (42, VIII p.)

 [599.907.
 - 31 (Gordon, George Byron.) 1896. Prehistoric Ruins of Copan, Honduras. A Preliminary Report of the Explorations by the Museum, 1891—1895.

 Mem. Peabody Mus. Amer. Arch. Ethnol. Harv. Univ. Vol. 1. No. 1. (p. 1-48. 15 figg. in the text, 9 pls. 9 p. explan.)
 - Menschen mit besonderer Berücksichtigung der Drüsengranula. Mit 2 Taf. Festschr. C. Gegenbaur, 2. Bd. p. (179) 180-244. 245-248. Apart: Leipzig, Wilhelm Engelmann, 1896. 40. (70 p.) M8.

1. Historia (590.9); Biographia (590.92); Bibliographia (016.590).

- Graff, Ludwig von. 1896. Zoology since Darwin. Transl. Part III. Natural Science, Vol. 9. Decemb. p. 364-368.

 [590.9.
- 34 Swederus, M. B. 1896. Lars Roberg och Olaf Rudbeck den yngre Sveriges första Zoologer. Ett Bidrag till den Svenska naturforskningens historia. Festschrift f. Lilljeborg. p. (29) 31-44. Übersicht des Inhalts p. 45-46. 590.9.
- 35 Brauer, F. 1896. Julius Edler von Bergenstamm †. Ann. k. k. naturh. Hofmuseum Wien, 11. Bd. No. 2. Notizen p. 55.

 (Dipterolog, geb. 1837, gest. 31. Jan. 1896.)
- 9136 Mesmin, L. 1895. Necrologues. J. Croissandeau. Avec portr. Miscellan. Entom. Vol. 3. No. 4/5. p. 47-48. [590.92 C.
 - 37 Meinert, F. 1896. Chr. Drevsen. Bidrag til en Monographi. (Billede.) Entom. Meddel. 5. Bd. 5. Hft. p. 195-200. [590.92D.
 - Foster, M. 1896. Thomas Henry Huxley. Ausz. von O. Bütschli. Zool. Centralbl. 3. Jhg. No. 24. p. 827—831. [590.92 H. (Proc. Roy. Soc. London.) v. 6480.
 - 38... 1896. Custos Karl Koelbel 1. Ann. k. k. naturh. Hofmus. Wien, 11. Bd. No. 2. Notizen p. 53-55. [590.92K. (geb. 1834, gest. 13. Aug. 1896.)
 - 39 Hulth, J. M. 1896. Bibliographia Lilljeborgiana, förteckning öfver Professor Lilljeborg's hittills utgifna skrifter. Festschr. Lilljeborg p. I-XII. [590.92L.
 - 40 Samson, René. 1896. Professor Charles Wesley Smiley. With portr. Amer.

 Worthly Micr. Journ. Vol. 18. No. 8. Aug. p. 259-260.

 (Ichthyologist; n. 10. Sept. 1846 at Fitchburg, Mass.)

II. Subsidia technica; methodus (578; 579).

41 Anleitung zum Sammeln, Conservieren und Verpacken von Thieren für die zoologische Sammlung des Museums für Naturkunde in Berlin. (Mit Vorwort von K. Möbius.) Berlin, Museum; R. Friedländer & Sohn in Comm., 1896. 80. (54 p.) M 1,50.

9142 Bogdanow, E. A. 1896. С консервированія зоологических в объектов в съ сохраненіем в формы и чвёта [Über das Conservieren zoologischer Objecte mit Erhaltung der Form und Farbe]. Дневник etc. [Tagebl. zool. Ahth. d. Ges. d. Fr. d. Naturwiss. Moskau] T. 2. No. 4. p. 1-5. [579.2.

- 9143 Boutan, Louis. 1896. Dissections et manipulations de zoologie. Avec figg. Paris, Doin, 1896. 18-jés. (VII, 296 p.) 2 fr. 50. [590.7.
 - 44 Parker, T. Jeffery. 1882. On a New Method of preserving Cartilaginous Skeletons and other soft Animal Structures. Trans. N. Zealand Inst. Vol. 14. 1881. p. 258-264. [579.1.
 - 45 Reinhard, W. [Б. Рейнгардъ] 1896. Способъ комбинированнаго пропитыванія объектовъ для микроскопическихъ разрѣзовъ. (Une méthode d'imbibition combinée des objets pour des coupes microscopiques.) Труды etc. Trav. Soc. Natural. Charkow, T. 29. Прилож. р. (XXI) XXIII-XXV. [578.
 - 46 Schidlowsky, A. [A. Шидловскій.] 1896. О методы обработки мелкихъ и нѣжныхъ объектовъ и приготовленія ихъ для разрѣзовъ. (Sur la méthode du traitement d'objets petits et délicats et de leur préparation pour les découps.) Труды etc. Trav. Soc. Natural Charkow, T. 29. p. 83) 85-89.

III. Musea: Stationes; Horti; Aquaria (590.7).

- 47 Parker, T. Jeffery. 1886. On an »Index-Collection« for small Zoological Museums, in the Form of a Genealogical Tree of the Animal Kingdom. Trans. N. Zealand Inst. Vol. 18. (1.) 1885. p. 73-78. [590.7.
- 48 Hudson, G. V. 1894. On the Importance of New Zealand Biological Collections. Trans. & Proc. N. Zealand Inst. Vol. 26. (9.) 1893. p. 199-203. [590.7.
- 49 Reay, Lord. 1896. Address on opening the Gatty Marine Laboratory, University of St. Andrews, 30. Oct. 1896. [Dundee, J. Levy & Co., printers. 1896. 80. (15 p.) [590.7.
- 9150 Scourfield, D. A. 1896. Wanted, a British Fresh-water Biological Station.
 Natur. Science, Vol. 10. Jan. 1897. p. 17-19.
 (British Assoc.)
 (British Assoc.)
 - 51 List of the Vertebrated Animals now or lately living in the Gardens of the Zoological Society of London. 9. edit. 1896. London, Longman (1896). 80. (XVI, 724 p.)
 - 52 Boettger, O. 1896. 25 jähriges Jubiläum von J. Nill's zoologischem Garten in Stuttgart. Zool. Garten, 37. Jhg. No. 20. p. 316-317. [590.7.

IV. Scripta periodica (505; 590.5); Acta Societatum (506; 590.6).

- 53 Angers. Mémoires de la Société nationale d'agriculture, sciences et arts d'Angers. 4. Série. T. 9. (Année 1895.) Angers. impr. et libr. Lachèses et Co., 1896. 8°. (479 p.) [506.
- 54 Augsburg. Bericht, zweiunddreißigster, des naturwissenschaftlichen Vereins für Schwaben und Neuburg (a. N.) früher Naturhistorischen Vereins in Augsburg. Veröffentlicht im Jahre 1896. Augsburg. Druck von Ph. J. Pfeiffer 1896. 80. (LXIX, 560 p., 1 Karte.)
- 55 Auxerre. Bulletin de la Société des sciences historiques et naturelles de l'Yonne (Année 1896). 50. Vol. (20. de la 3. sér.) Auxerre, secrétariat de la Soc.; Paris, G. Masson, 1896. 80. (310, XXXIV p.) [506.
- 9156 Bar-le-Duc. Mémoires de la Société des lettres, sciences et arts de Bar-le-Duc. 3. Sér. T. 5. Bar-le-Duc, Contant-Laguerre, 1896. S^o. (CXI, 657 p., pls.)

- 9157 Bayonne. Bulletin de la Société des Sciences et arts de Bayonne. 2. trim. 1896. Bayonne, impr. Lamaignère, 1896. 8°. (p. 81—160.) [506.
 - 58 Berlin. Archiv für Naturgeschichte. Gegründet von A. F. A. Wiegmann. Hrsg. von F. Hilgendorf. 62. Jhg. 1. Bd. 2. Hft. Bog. 6—12, Taf. VI—X. Berlin, Nicolai, 1896. (Dec.) 80. p. 83—186.
 - 59 Bologna. Rendiconto delle sessioni della R. Accademia delle Scienze dell' Istituto di Bologna. Anno Accademico 1894/95. Bologna, tip. Gamberini & Parmeggiani, 1895. 80. (151 p.) [ricev. Nov. 1896.]
 - 60 Bonn. Archiv für mikroskopische Anatomie und Entwicklungsgeschichte. Hrsg. von O. Hertwig, A. v. La Valette, W. Waldeyer. 48. Bd. 2. Hft. (7. Nov.) Mit 7 Taf. 3. Hft. Mit 7 Taf. (7. Dec.) Bonn, Cohen, 1896. 80. (2.: p. 169-373; 3.: p. 375-544.) à \mathcal{M} 12,—. [590.5.
 - 61 Boulogne-sur-mer. Mémoires de la Société académique de l'arrondissement de Boulogne-sur-mer. T. 17. (1895—1896.) Avec pls. Boulogne-sur-mer, impr. Hamain, 1896. 80. (487 p.) [506.
 - 62 Brest. Bulletin de la Société académique de Brest. 2. Sér. T. 21. (1895 —1896.) Brest, impr. Kléber, 1896. 80. (441 p.) [506.
 - 63 Cambrai. Mémoires de la Société d'émulation de Cambrai. T. 50. Cambrai, Régnier frères, 1896. 80. (LVII, 156 p., grav.) [506.
 - 64 Charkow. Труды общества иснытателей природы при Импер. Харьковскомъ университетъ. Travaux de la Sociéte des naturalistes à l'Université Impér. de Kharkow. T. XXIX. Avec 2 pls. Charkow, typ. Silberberg, 1896. 8°. tit., table, 298 р., Приложенія XLVI р.) [506.
- 9165 Dijon. Mémoires de l'Académie des sciences, arts et belles-lettres de Dijon. 4. Série. T. 5. (Années 1895—1896.) Dijon, lib. Lamarche, 1896. 8°. (XC, 487 p.)
 - 66 Dresden, Abhandlungen und Berichte des Kön. Zoologischen und Anthropologisch-Ethnographischen Museums zu Dresden. 1896/97. No. 4.5.6.
 4. Möllendorff, O. F. von, Binnen-Mollusken von den Talaut-Inseln.
 Berlin, R. Friedländer & Sohn, 1896. gr. 4°. (3, 4, 36 p.) M 1,50.—
 5. Kobelt, W., Schnecken von N.O. Celebes. M 1,50.—6. Meyer,
 A. B., Säugethiere von Celebes etc. Mit 15 Taf. M 30,—. [505.
 - 67 Dublin. The Irish Naturalist: A Monthly Journal of General Irish Natural History, The Official Organ of the Roy. Zool. Soc. of Ireland, the Dublin Microsc. Club, etc. Ed. by Geo. H. Carpenter and R. Lloyd Praeger. Vol. V. [12 Nrs.] Dublin, Eason & Son ltd., 1896. 80. (IX, 320 p.)
 - 68 Edinburgh. Proceedings of the Royal Physical Society. Section 1895—96. (Vol. XIII.) Edinburgh, M'Farlane & Erskine, Oct. 1896. 80. (p. 125—257.)
 - 69 Genève. Revue Suisse de Zoologie et Annales du Musée d'histoire naturelle de Genève publ. sous la dir. de Maur. Bedot. T. IV. Fasc. 2. 28 déc. 1896. Genève, impr. Rey & Malavallon, 1896. 80. (p. 277—419, pl. X—XVII.)
- 9170 Guéret. Mémoires de la Société des sciences naturelles et archéologiques de la Creuse. 2. Sér. T. 4. (9. de la collection). Avec pl. et dessins. Guéret, impr. Amiault, 1896. 8°. (469 p.)

- 9171 Güstrow. Archiv des Vereins der Freunde der Naturgeschichte in Mecklenburg. 49. Jahr (1895). I. Abth. Mit 2 Taf. II. Abth. Mit 1 Taf. Red. von E. Geinitz-Rostock. Güstrow, Opitz & Co. in Comm., 1896. 80. (Tit.,Inh.p.1—90, 91—165, XXXI p., 3 Tabellen.) T.II. 156.
 - 72 Halifax. The Proceedings and Transactions of the Nova Scotian Institute of Science, Halifax, Nova Scotia. Vol. IX. (being Vol. II of the 2. Ser.) Part I. With 6 pls. Halifax, N. S., Nov. Scot. print. Co., 1896. 8°. (XXII, 100, III p.)
 - 73 Halle. Nova Acta Academiae Caesareae Leopoldino-Carolinae Germanicae Naturae Curiosorum. Abhandlungen der Kaiserlichen Leopoldinisch-Carolinischen Deutschen Akademie der Naturforscher. 65. Bd. Mit 18 Taf. 66. Bd. Mit 24 Taf. 67. Bd. Mit 7 Taf. Halle, 1896. (Leipzig, Wilhelm Engelmann in Comm.) 40. (65.: [VIII], 404 p.; 66.: [VIII], 332 p.; 67.: [VIII], 395 p.) 65. Bd. M 25,—; 66. Bd. M 35,—; 67. Bd. M 25,—. [506. (Katalog der Bibliothek der Kaiserlichen Leopoldinisch-Carolinischen Deutschen Akademie der Naturforcher bearb. von Osc. Grulich. 7. Lief. (Bd. II. 4.) Halle, 1896. (Leipzig, Wilhelm Engelmann in Comm.) 80. [Tit., p. XXXV—XLII, 631—832.) M 4,—; für Mitglieder der Akademie M 2.—.
 - 74 Graesel, Arnim. 1896. Repertorium zu den Acta und Nova Acta der Akademie. (Kais. Leopold.-Carolin. deutsche Akad. d. Naturforscher). 2. Bd. Nova Acta Band XI—LXIII. 1. Hälfte Halle a. S. Leipzig, Wilhelm Engelmann in Comm., 1896. 40. (81 p.) M 3,—. [506.
- 9175 Hamburg. Jahrbuch der Hamburgischen Wissenschaftlichen Anstalten. XIII. Jahrg. 1895. Hamburg, Lucas Gräfe & Sillem, 1896. gr. 8°. (CXXVI, 95 p., 7 Taf.) \mathcal{M} 6,50.
 - 76 Hamburg. Mittheilungen aus dem Naturhistorischen Museum in Hamburg. XIII. Jahrg. Beiheft zum Jahrbuch der Hamburgischen Wissenschaftlichen Anstalten. XIII. 1895. Hamburg, Lucas Gräfe & Sillem in Comm., 1896. Lex.-8°. (234 p., 10 Taf. u. 7 Textfigg.) M 12,—. [505.
 - 77 Jena. Denkschriften der medicinisch-naturwissenschaftlichen Gesellschaft zu Jena. 5. Bd. Rich. Semon, Forschungsreisen in Australien etc. 2. Bd. Monotremen u. Marsupialien. IV. Lief. Mit 6 lith. Taf. u. Abbildgn. im Text. Jena, G. Fischer, 1896. gr. 4°. (p. 301—366, 1 p. Inh.) Mit Atlas. M 16,—.
 - 78 Jena. Anatomischer Anzeiger. Centralblatt für die gesammte wissenschaftliche Anatomie. Amtliches Organ der anatomischen Gesellschaft. Hrsg. von K. von Bardeleben. 12. Bd. Mit 2 Taf. u. 203 Abbildgn. im Text. Jena, G. Fischer, 1896. S⁰. (VII, 576, CCXVI p.) [590.5. (25 Nrn.) # 16,—.
 - 79 Jena. Zoologische Jahrbücher. Abth. für Systematik, Geographie und Biologie der Thiere. Hrsg. von J. W. Spengel. 9. Bd. 5. Hft. Mit 3 Taf. u. 38 Abbild. im Text. Jena, G. Fischer, 15. Nov. 1896. 8°. (p. 625—724.) \mathcal{M} 8,—. [590.5.
- 9180 Kingston. Journal of the Institute of Jamaica. Vol. II. No. 3. July, 1896. [rec. Dec. 1896] Kingston, Jamaica, the Institute; London, N. Sotheran & Co., 1896. Lex.-80. (p. 189—307; 3 pls.) [506.

- 9181 Lausanne. Bulletin de la Société Vaudoise des sciences naturelles. 4. S. Vol. XXXII. No. 121. Publié par F. Roux. Avec 1 pl. Lausanne, Juin 1896. [reçu Décbre.], libr. F. Rouge. 80. (p. 97—166, XXV—XLVII.)
 - 52 Leeds. The Transactions of the Yorkshire Naturalists' Union. Part 20.
 Issued to the Members for the year 1894. Leed, Taylor Brothers, Novemb.
 1896. 80.
 [506.
 [Contents: Series D. Articulata, Vol. I. Report on Lepidonters for 1891, by A.
 - Contents: Series D. Articulata. Vol. I. Report on Lepidoptera for 1891, by A. E. Hall, p. 141—156. Articulata. Vol. III. List of the Coleoptera of Yorkshire, by Rev. W. C. Hey, Staphylin. [conclud.] p. 65—96. Series E. Botany. Vol. IV. The Study of Mosses, by Rob. Braithwaite. p. 1—16. Appendix: Meteorology, 10 sheets. Reprints of Excursion Circulars [18]. 30., 32. and 33. Annual Reports, Proceed. of 32. Ann. Meeting, and Lists of Members for 1892 and 1894.)
 - XVIII. No. II and III. Apr. and June. Leiden, E. J. Brill, (Dec. 24.) 1896. 80. (p. 81—208.)
 - S4 Leiden. Tijdschrift der Nederlandsche Dierkundige Vereeniging onder red. van A. A. W. Hubrecht, P. P. C. Hoek, G. Ruge, en C. Ph. Sluiter. 2. Ser. D. V. Afl. 1. Leiden, E. J. Brill, 1896. 80. (46 p., Versl. LXVI p.) [590.6.
- 9185 Leipzig. Archiv für Anatomie und Physiologie. Hrsgeg. von Wilh. His und Em. Du Bois Reymond. Jahrg. 1896. Anatom. Abth. (a. u. d. Tit.: Archiv f. Anatomie und Entwicklungsgeschichte. . hrsg. von Wilh. His). Jhg. 1896. Mit zahlr. Abbildgn. im Text und 18 Taf. Physiol. Abth. (a. u. d. Tit. Archiv für Physiologie. . hrsg. von Em. Du Bois Reymond). Jahrg. 1896. Mit Abbildgn. im Text u. 14 Taf. Leipzig, Veit & Co., 1896. 80. (Anat.: Tit., Inh., 427 p.; Physiol. Tit., VI, 553 p.) je 6 Hfte.
 - Wilh. Roux. 4. Bd. 3. Hft. Mit 7 Taf. Ausgeg. am 31. Dec. Leipzig, Wilhelm Engelmann, 1896. 8°. (p. 349-516.) M 11,—. [590.5.
 - 57 Leipzig. Biologisches Centralblatt. Unter Mitwirkung von M. Rees u. E. Selenka hrsg. von J. Rosenthal. 16. Bd. 1896. Mit 63 Abbildgn. Leipzig, Ed. Besold, 1896. 80. (VI, 916 p.) 20,—. [590.5.
 - Leip zig. Morphologisches Jahrbuch. Eine Zeitschrift für Anatomie und Entwicklungsgeschichte. Hrsg. von C. Gegenbaur. 24. Bd. 4. Hft. Mit 7 Taf. u. 32 Figg. im Text. 25. Bd. 1. Hft. Mit 8 Taf. u. 23 Figg. im Text. Leipzig, Wilhelm Engelmann, 1896 (11. Dec.) 80. Tit., IV p., p. 511—774. 25. 1.: p. 1—142.) 24. Bd. 4. Hft.: M 16,—; 25. Bd. 1. Hft. M 12,—.
 - Kölliker und E. Ehlers. 62. Bd. 2. Hft. Mit 9 Taf. u. 14 Figg. im Text. 3. Hft. Mit 12 Taf. u. 20 Figg. im Text. Leipzig, Wilhelm Engelmann, 24. Nov., 31. Dec. 1896. 8°. (2.: p. 169—341. 3.: p. 343—526.)
 62. Bd. 2. Hft. M 12,—; 62. Bd. 3. Hft. M 15.
- 9190 Le Mans. Bulletin de la Société d'agriculture, sciences et arts de la Sarthe.

 2. Sér. T. 27., 35. T. de la collection. Années 1895 et 1896. 3. fasc.

 Le Mans, impr. Monnoyer, 1896. 8°. (p. 249—376, tableaux.) [506.

- 9191 Linz. Jahresbericht, fünfundzwanzigster, des Vereins für Naturkunde in Österreich ob der Ens zu Linz. Linz, Verlag des Vereins, 1896. 80. (14, 26, 62 p., 8 Taf.)
 - 92 Lisboa. Jornal de Sciencias mathematicas, physicas e naturaes pubblic. sob os ausp. da Academia R. das sciencias de Lisboa. 2. Ser. T. IV. Outobr. 1896. N. XV. Lisboa, typogr. da Acad., 1896. 8°. (p. 121—186, 2 lam.)
 - 93 London. The Annals and Magazine of Natural History, including Zoology, Botany and Geology. Conducted by Alb. C. L. G. Günther, Will. Carruthers and Will. Francis. 6. Ser. Vol. XVIII. [6 Nos.] London, Taylor & Francis, 1896. 80. (VIII, 492 p., 21 pls.) [506.
 - 94 London. The Zoologist. A Monthly Journal of Natural History. 2. Ser. Vol.XX. Ed. by J. E. Harting. London, Simpkin, Marshall, Hamilton, Kent & Co., 1896. 8°. (XX, 480 p.) [590.5. (12 Nos.)
 - 95 Madrid. Anales de la Socidad Española de Historia Natural. Ser. II. Tom. V. (XXV.) [Cuad. 2.] Madrid, J. Bolivar, Tesorero, 15 de Noviembre, 1896. 8°. (p. 129—272, lam. II—VI, Octas p. 33—64.) [506.
 - 96 Magdeburg. Jahresbericht und Abhandlungen des naturwissenschaftlichen Vereins in Magdeburg. Red. R. Potinecke. 1894. II. Halbjahr—1896. Magdeburg, Druck d. Faber'schen Buchdruck., 1896. So. (135 p., 2 Taf.)
- 9197 Montevideo. Anales del Museo Nacional de Montevideo publ. bajo la dir. de J. Arechavaleta. VII. Montevideo, establ. tipo-lit. »Oriental«, 1896. 4°. (p. 1—68, 3 lam.)
 - 98 Moskau. Извъстія Имнераторскаго общества любителей естествознанія, антропологіи и этнографіи состоящаго при Импер. Московскомъ Университетъ. Т. LXXXVI. Труды Цоологическаго отдълен. Т. Х. Дневникъ зоолог. отдъл. общ. и зоолог. Музея. Подъ ред. Т. А. Кожевникова. Т. II. No. 4. [Nachrichten der kais. Gesellschaft der Freunde der Naturwiss. bei d. kais. Univers. Moskau. 86. Bd. Arbeiten der zoolog. Abtheilung der Gesellschaft, 10. Bd. Tageblatt der zool. Abtheil. der Ges. 2. Bd. No. 4. Moskau, Univers.-Druckerei], 1896. gr. 4°. (54 p. mit Bogdanow's Portr.) (russisch.)
 - 99 Nantes. Annales de la Société académique de Nantes et du département de la Loire-Inférieure. Vol. 7 de la 7. Série (1896. 1. sem.) Nantes, impr. Mellinet & Co., 1896. 80. (179 p.)
- 9200 Nantes. Bulletin de la Société das sciences naturelles de l'ouest de la France. T. 6. (3. trim. 1896.) Nantes, impr. Péquignot fils; Mus. d'hist. nat., 1896. 8°. (p. 119—156.)
 - 1 Thomson, G. M. 1885. On the New Zealand Institute, its Relation to the Affiliated Societies and to Scientific Work in New Zealand generally.

 Abstract. Proc. N. Zealand Inst. Vol. 17. 1884. p. 460-461.

 [590.6(931).

 (Proc. Otago Inst.)
- 9202 New York. Bulletin of the American Museum of Natural History. Vol.VIII.
 1896. New York, publ. by order of the Trusters, 1896. 8°. (VII, 327 p.,
 14 pls.

- 9203 Nice. Annales de la Société des lettres, sciences et arts des Alpes-Maritimes. T. 15. Paris, Champion, 1896. 80. (338, CXIX p.)
 - 4 Paris. Mémoires de la Société Zoologique de France l'année 1896. T. IX. 4. P. feuilles 22 à 31. Planches XIII à XXII. Paris, Soc., 1896. 80. (p. 337—496.)
 - 5 Paris. Annales des Sciences Naturelles. Zoologie. 8. Sér. T. II. No. 4/6. Paris, G. Masson, (Août) 1896. 80. (p. 193-364, tit., 10 pls.)
 - 6 Paris. Feuille des jeunes Naturalistes. Catalogue de la Bibliothèque par Adrien Dollfuß. Fasc. No. XIX. Paris, 35 rue Pierre-Charron, 1. Janv. 1897. 8º. (23 p.)
 - 7 Philadelphia. Proceedings of the American Philosophical Society, held at Philadelphia, for promoting useful knowledge. Vol. XXXV. No. 151. Aug. 1896. Philadelphia, McCalla & Co., 1896. 80. p. 115-192.) [506.
 - Siena. Rivista Italiana di Scienze Naturali e Bollettino del Naturalista Collettore, Allevatore, Coltivatore ecc. Direttore: Cav. Sigism. Brogi. Anno XVI. 1896. Siena. tip. e lit. Sordo-muti di L. Lazzeri, 1896. 40. (Rivista: IV, 148 p.; Bollett.: 152 p.)
 - 9 Stavanger. Aarsberetning, Stavangers Museums, for 1895. Stavanger, Drevers Bogtrykk, 1896. 80. (159 p.) [505.
 - 10 Zoologica. Original-Abhandlungen aus dem Gesammtgebiete der Zoologie. Hrsg. von R. Leuckart u. C. Chun. Hft. 22. 1. Lief. Deutschlands Hydrachniden von R. Piersig. 1. Lief. Stuttgart, Erwin Nägele, 1896. 40. (p. 1-80.) Subscr. Pr. M 20,-, Einzelpr. M 24,-.
- 9211 Tokyo. The Journal of the College of Science. Imperial University, Japan. Vol. X. P. 1. Tokyo, Japan, 1896. 40. (p. 1-118, 11 pls.)
 - 12 Tokyo. The Zoological Magazine. Organ of the Zoological Society of Tokyo. Vol. VIII. No. 94. Tokyo, Aug. 1896. gr. 80. [595.(931). (Only articles in Japanese.)
 - 13 Tring. Novitates Zoologicae. A Journal of Zoology. Ed. by the Hon. Walter Rothschild, Ernst Hartert and K. Jordan. Vol. III. 1896. No. 4. iss. Dec. 29. (p. 329-631, pls. XI, XII, XIV-XXII.) Tring, Zool. Mus. (London, print. by Hazell, Watson & Viney.) gr. 80.
 - 14 Vendôme. Bulletin de la Société archéologique, scientifique et littéraire Vendômois. 3. trim. 1896. Vendôme, impr. Empaytaz, 1896. 80. (p. 165 -252.[506.
- 9215 Washington. Bulletin of the United States National Museum. No 47. The Fishes of North and Middle America: a descriptive Catalogue of Species of Fish-like Vertebrates found in the Waters of North America, North of the Isthmus of Panama. By D. St. Jordan and Bart. Warr. Evermann. P. I. Washington, Govt. Print. Off., 1896. 80. (LX, 1240 p.

(1627 [16 nn.] spp., 522 [17 nn.] gg.; nn. gg.: Eigenmannia, Verma, Tarpon, Jenkinsia, Anchovia, Mitchillina, Nansenia, Vinciguerria, Valenciennellus, Cololabis Gill, Lethostole, Kirtlandia, Eurystole, Bippinnula, Psychromaster, Copelandellus, Ocyanthius; nn. subgg.: Haustor, Rabida, Sotichthys, Opsopoea, Azteca [praeocc.], Orcella, Yuriria, Scutica, Lile. Spirinchus, Kenoza, Fontinus, Gambusinus, Palometa, Swainia, Torrentaria, Nivicola, Rafinesquiellus, Claricola, Enneistus, Archoperca, Xystroperca, n. fam. Stejnegeriidae.

- 9216 Wien. Denkschriften der kaiserl. Akademie der Wissenschaften. Mathem.naturw. Classe 63. Bd. (Mit 74 Taf., 1 Karte u. 15 Textfigg. Wien, C.
 Gerold's Sohn in Comm. 1896. 4°. (726, 117 p.) \$\mathscr{M}\$ 78,\top-. [506.
 - 17 Wien. Annalen des k. k. naturhistorischen Hofmuseums. Redig. von Franz Ritter von Hauer. XI. Bd. No. 2. Mit 2 Taf. Wien, A. Hölder, 1896. gr. 8°. (p. 81—232, Notizen p. 53—65.)
 - 18 Wiesbaden. Jahrbücher des Nassauischen Vereins für Naturkunde hrsgeg. von Arn. Pagenstecher. Jahrg. 49. Mit 4 lith. Taf. Wiesbaden, J. F. Bergmann, 1896. 80. (XXXI, 236 p.) \mathcal{M} 9,—. [506.

V. Zoologia; scripta generalia et miscellanea (590.1-3, 8).

- 19 Bell, F. Jeffrey. 1896. The »Claims of Priority«, and what they are sometimes worth. Ann. of Nat. Hist. (6.) Vol. 18. Dec. p. 476-477. [590.1. (On Astacus and Potamobius.)
- 20 Hertwig, Rich. 1896. The General Principles of Zoology. Transl. by Geo W. Field. New York, Holt, 1896. 80. (XII, 226 p.) [590.1.
- 21 **Bos**, **J. Ritzema**. 1896. Zoologie für Landwirthe. 2. verbess. Aufl. Mit 182 Textabbildgn. Berlin, Parey, 1896. 8^o. (VIII, 326 p.) *M* 2,50. [590.2.
- 22 Bronn, H. G. 1896. Klassen und Ordnungen des Thierreichs. 3. Bd. Mollusca, neu bearb. von H. Simroth. 24./25. Lief. 4. Bd. Supplement Nemertini. Bearb. von C. Bürger. Lief. 1./4. 6. Bd. V. Abth. Mammalia, fortges. von W. Leche. 45./46. Lief. Leipzig, C. F. Winter'sche Verlagshdlg., 1897. (Ende Dec. 1896.) 80. (3.: p. 65—128; 4.: p. 1—64, Taf. I—IV. 6. V.: p. 913—960, Taf. CIX.) à Lfg. M 1,50. [590.2.
- 9223 The Cambridge Natural History. Ed. by Harmer, S. F., and A. E. Shipley. Vol. II. Flatworms and Mesozoa by F. W. Gamble, Nemertines by Miss L. Sheldon, Thread-Worms and Sagitta by A. E. Shipley, Rotifers by Marc. Hartog, Polychaet Worms by W. Blaxl. Benham, Earth-Worms and Leeches by F. E. Beddard, Gephyrea and Phoronis by A. E. Shipley, Polyzoa by. S. F. Harmer. London, Macmillan & Co., 1896. 80. (XII, 560 p.) 17 s. (v. 1895. p. 446.)
 - Harmer, S. F., and A. E. Shipley. 1895. The Cambridge Natural History. Vol. V. Peripatus, Myriopoda, Insects. Ausz. von N. v. Adelung. Zool. Centralbl. 3. Jhg. No. 25. p. 856—858.

 (v. Z. A. 1895. p. 446.)
 - 24 Delon, Ch. 1896. Nociones usuales de zoologia Paris, Hachette & Co. 1896. 16°. (64 p.) [590.2.
 - 25 Fabre, J. H. 1896. Zoologie. 6. édit. Paris, Delagrave. 1897 (Nov. 1896). 16°. (IV. 328 p.) [590.2. (Cours complet d'instruction élémentaire.)
 - 26 Paust, J. G. 1896. Thierkunde. Eine synthetische Darstellung des Thierreiches. Mit 258 Abbildgn. u. 1 neuen Karte in Farbendr.: »Die Thiergebiete der Erde, nach Möbius«. 5. verbess. Aufl. Breslau, Ferd. Hirt, 1897 (Dec. 1896.) 80. (368 p.) M 4,—. [590.2.
- 9227 Wossidlo, Paul. 1896. Leitfaden der Zoologie für höhere Lehranstalten.
 7. Aufl. Mit. 523 in den Text gedr. Abbildgn. u. 2 Taf. Berlin, Weidmann'sche Buchhdlg., 1896. 8°. (VIII, 335 p.) \$\mathcal{M}\$ 3,—. [590.2.]

9228 Studier, Zoologiska. Festschr. Wilhelm Lilljeborg tillegnad på hans åttionde födelsedag af Svenska Zoologer. A. u. d. T.: Zoologische Studien. Festschrift Wilhelm Lilljeborg gewidmet von Schwedischen Zoologen. Hrsg. mit Unterstützung S. Maj. des Königs Oscar II. des Letterstedtschen Vereins und mehrerer Freunde der Wissenschaft. Upsala, Almquist & Wiksells Boktryk-Aktiebol. 1896. 4°. (Tit. Dedk. Inh. Portr. XII, 360 p., 18 Taf. 1 Tabelle.)

VI. Biologia: physiologia, embryologia, morphologia (591.1-4).

29 Contributions to Biology from the Hopkins Seaside Laboratory. VII. (Leland Stanford Junior University Publications). Palo Alto, Calif. 1896. 80. (p. 431—548. 14 pls.) [591.1. Reprinted from Proc. Calif. Acad. [2.] Vol. 6. — Kellogg, J. L., Mallophaga.)

30 Bakewell, R. H. 1885. Is Life a Distinct Force? Trans. N. Zealand Inst. Vol. 17. 1884. p. 410-417.

(Definitions. On Motion as a quality of Living Matter.)

31 Spencer, W. I. 1881. On Life. Trans. N. Zealand Inst. Vol. 13, 1880. p. 109-119.

32 Philipps, Coleman. 1894. On a Common Vital Force. Trans. N. Zealand Inst. Vol. 26 (9). 1893. p. 604-619. [577.2. (Similarity of Construction. Discovery, Invention. Potentiality of Divergence.)

33 Sandeman, G. 1896. Problems of Biology. London, Sonnenschein, 1896. 80. (220 p.) 6 s. [591.108.

(Criticisms on contemporary biological Systems.)

9234 Kupffer, C. von. 1896. Über Energiden und paraplastische Bildungen. Rede beim Antritt des Rektorats. München, Hof- u. Univ.-Buchdruckerei von D. E. Wolf & Sohn, 1896. 40. (26 p.) [591.1.

Simroth, H. 1896. Über die einfachen Farben im Thierreich. Ausz. von B. Nöldeke. Zool. Centralbl. 3. Jhg. No. 23. p. 802.

(Biol. Centralbl.) — v. 28.

35 Newman, . . 1884. Notes on Monstrosities in Animals. Abstract. Proc. N.

Zealand Inst. Vol. 16. 1883. p. 548.
(Proc. Wellington Philos. Soc.)

Haycraft, J. B. 1896. The Rôle of Sex. Ausz. von B. Nöldeke. Zool. Centralbl. 3. Jhg. No. 23. p. 801. [591.16.

(Natural Science. - v. Z. A. 1895. p. 359. 405.)

36 Hudson, J. 1885. A short Description of a few Experiments bearing on the Question of Spontaneous Generation. With 1 fig. Trans. N. Zealand Inst. Vol. 17. 1884. p. 182-186.

37 Lahousse, E. 1896. Contribution à l'étude des phénomènes polaires des muscles. Bull. Ac. R. Sc. Beig. (3.) T. 32. No. 11. p. 545-562. [591.17.

38 Wolff, Caspar Friedrich. Theoria generationis. (1759.) Übersetzt und herausgeg. von D. Paul Samassa. 1. Theil (Vorrede, Erklärung des Planes, Entwicklung der Pflanzen). Mit 1 Taf. 2. Theil (Entwicklung der Thiere, Allgemeines). Mit 1 Taf. Leipzig, Wilhelm Engelmann, 1896. 8°. (1.: 96 p.; 2.: 98 p.) à M 1,20. (Ostwald's Klassiker d. exakt. Wiss. No. 84 u. 85.)

9239 Haacke, Wilh. 1896. Entwicklungsmechanische Untersuchungen. III. Über einen Fall gemeinsamen Auftretens verschiedener Mißbildungen und deren Abhängigkeit von der körperlichen Lage. Biol. Centralbl. 16. Bd. No. 23. p. 817-825.

- 9240 Roux, Wilh. 1896. Zu H. Driesch's »Analytischer Theorie der organischen Entwicklung«. Arch. f. Entwicklgsmech. 4. Bd. 3. Hft. p. 466-501. [591.3.
 - Nussbaum. M. 1896. Die mit der Entwicklung fortschreitende Differenzierung der Zellen. Ausz. von B. Nöldeke. Zool. Centralbl. 3. Jhg. No. 23. p. 801. [591.3.
 - 41 Mac Bride, E. W. 1896. The Position of Morphology in Zoological Science.

 Natur. Science, Vol. 10. Jan. 1897. p. 20-32.

 (Brit. Assoc.)
 - 42 Parsons, F. G. 1896. A Plea for Details in Comparative Anatomy. Natural. Science, Vol. 9. Decbr. p. 369-371. [951.4.
 - Shipley, A. E. 1889. On the existence of communications between the Bodycavity and the Vascular System. Reprinted. Stud. Morph. Lab. Cambridge. Vol. 5. Pt. 1, p. 17—26.

 (Proc. Cambridge Phil. Soc. Vol. 6. v. Z. A. 1889. p. 86.)
 - 43 Goodrich, Edwin S. 1896. Nephridia and Genital Ducts. Zool. Anz. 19. Bd.
 No. 519. p. 494-495. [591.449.
 - 44 Calderwood, W. L. 1896. Cunning in Animals. Natural Science, Vol. 9. Decbr. p. 380-385.
 - 45 Carlile, William W. 1892. Animal Intelligence. Trans. N. Zealand Inst. Vol. 24 (7). 1891. p. 349-354. [591.51.
 - 46 Morgan, C. L. 1890. Habit and Instinct. London, E. Arnold, 1896. 80. (360 p.) 16 s. [591.51.
- 9247 Purnell, Charles W. 1896. True Instincts of Animals. Trans. Proc. N. Zealand Inst. Vol. 28 (11). 1895. p. 27-36. [591.51.
 - Sedgwick, A. 1896. On the Inadequacy of the Cell Theory, and on the Early Development of Nerves, particularly of the Third Nerve and of the Sympathetic in Elasmobranchii. Reprinted. Stud. Morph. Lab. Cambridge Vol. 6. p. 93—107. (Quart. Journ. Micr. Sc. Vol. 37. v. Z. A. 1894. p. 515). [591.8.
 - Schulze, Frz. Eilh. 1896. Zellmembran, Pellicula, Cuticula und Crusta. Biol. Centralbl. 16. Bd. No. 24. p. 849—854. (Abdruck des Aufsatzes: 6598.)
 - 48 Reinhard, W. [B. B. Рейнгардъ]. 1896. Къ вопросу объ амитотическомъ дѣленіи клѣтокъ (Sur la division amitotique des cellules). Труды etc. Trav. Soc. Natural. Charkow. T. 29. p. (127) 129-136. »Schlußfolgerungen« p. 137.

[591.8.

VII. Theoria evolutionis (575).

- Schimkewitsch, W. 1896. Die Transformisten des 18. Jahrhunderts, Ausz. von G. A. Naturwiss. Wochenschr. 11. Bd. No. 52. p. 621—626. [575.09.
- 49 Bailey, L. H. 1896. The Survival of the Unlike: a Collection of Evolution Essays suggested by the Study of Domestic Plants. London, Macmillan, 1896. 80. (516 p.) 8s. 6 d.
- 50 Bather, F. A. 1896. Cope's »Factors of Evolution«. Natur. Science, Vol. 10. Jan. 1897. p. 37-46.
 - Eimer, G. H. Theod. 1896. De l'évolution à direction fixe (Orthogénèse) et de l'impuissance de la sélection darwinienne pour expliquer l'origine des espèces. Miscellan. Entom. Vol. 4. No. 5. p. 57—59, No. 6. p. 75—77, No. 8, p. 107—108. (C. R. 3. Congr. Intern. Zool.) v. 4962.
- 51 Jordan, K. 1896. On mechanical selection and other problems. With 4 pls.

 Novit. Zool. Tring, Vol. 3. No. 4. p. 416-522, 523-525.

 (On Insects.)
- 9252 Labbé, A. 1896. La différenciation des organismes. Revue Scientif. (4.) T. 6. No. 25. p. 774-779.

- 9253 Mazzarelli, G. 1896. La lotta fra gli organismi. Napoli, tip. Priore, 1896. 80. (36 p.)
 - 54 Nichols, Herbert. 1896. Further Comments on Prof. Baldwin's »New Factor in Evolution«. Amer. Naturalist, Vol. 30. Nov. p. 951-954.
 - 55 Poulton, E. R. 1896. Charles Darwin and the Theory of Natural Selection. London, Cassell, 1896. 8°. (224 p.) 3 s. 6 d. [575.
 - Illustrations of Darwinism. v. Aves: W. Buller, Avifauna of New Zealand.
 - 56 Schlater, Gustav. 1896. Einige Gedanken über die Vererbung. 4. Stück.

 Biol. Centralbl. 16. Bd. No. 22. p. 795-803.

 v. 7921.
 - 57 Grabbam, M. 1896. On Hybridization and Variability. Journ. Instit. Jamaica, Vol. 2.
 No. 3. p. 210-212.

VIII. Zoogeographia (560.9; 59).

- 58 Banks, Sir Joseph. 1896. Journal of the Right Hon. Sir Joseph Banks during Captain Cook's First Voyage in H. M. S. »Endeavour« in 1768—71 to Terro del Fuego. Otahite, New Zealand, Australia, the Dutch East Indies etc. Edited by Sir Joseph D. Hooker. London, Macmillan & Co. Ltd. 1896. 80. (LI, 466 p.)
- 59 Lendenfeld, R. von. 1896. Neuere Arbeiten über die Thiere der Finsternis.

 Zool. Centralbl. 3. Jhg. No. 23. p. 789-801. (Schluß) No. 24. p. 821-827. [591.(24).
- 9260 Ortmann, Arnold E. 1896. Grundzüge der marinen Thiergeographie. Anleitung zur Untersuchung der geographischen Verbreitung mariner Thiere, mit besonderer Berücksichtigung der Dekapodenkrebse. Mit 1 Karte. Jena, G. Fischer, 1896. 8º. (IV, 96 p.) \$\mathcal{N}\$ 2,50. [591.(26).
 - 61 Cleve, P. T. 1896. Microscopic marine Organisms in the service of Hydrography. Nature, Vol. 55. No. 1413. p. 89-90. [591.(2601).
 - 62 Vanhöffen, E. 1896. Schwarmbildung im Meere. Zool. Anz. 19. Bd. No. 520. p. 523

 -526. [591.(2602).
 - 63 Zacharias, Otto. 1896. Monatsmittel der Plankton-Volumina. Biol. Centralbl. 16. Bd. No. 22. p. 803-806. [591.(2601).
 - 64 Ergebnisse der in dem Atlantischen Ocean von Mitte Juli bis Anfang November 1889 ausgeführten Plankton-Expedition der Humboldt-Stiftung.
 ... hrsg. von Vict. Hensen. Bd. II. E. c. Die Appendicularien von H. Lohmann. Mit 20 Taf. 3 Karten u. 1 Diagramm. Kiel u. Leipzig, Lipsius & Tischer, 1896. gr. 40. (148 p.) M 30,— (Subscr. M 27,—).

 [591.(2601:261).
 - 65 Aurivillius, Carl W. S. 1896. Das Plankton der Baffins Bay und Davis' Strait. Eine thiergeographische Studie. Mit 1 Taf. Festschr. f. Lilljeborg, p. (179) 181-212.
 - 66 Ostroumoff, A. 1896. Отчетъ о драгировкахъ и планктонныхъ эксиедиціи » Селяника « [Comptes-rendus des dragages et du plancton de l'expédition de » Selànik «]. Извъстія etc. Вин Ас. Ітр. Sc. St. Pbourg. Т. 5. No. 1. p. 33-92. (Listes des Animaux: p. 59—92.)
- 9267 1896. Научные резултаты эксиедиціи »Атманая«. II. Извъстія еtc. Вин. Ас. Ітр. Sc. St. Phourg. T. 5. No. 2. p. 111—119. [591.(2625). I. v. 6703.

9268 Scott, Thom. 1896. Report on a Collection of Marine Dredgings and other Natural History Materials made on the West Coast of Scotland by the late George Brook. With 1 pl. Proc. R. Phys. Soc. Edinb. Vol. 13. p. 166-193.

[591.(3:41 W).

(Fishes 12 spp., Mollusca 99 spp., Brachiopoda 2 spp., Bryozoa 1 sp., Tunicata 4 spp., Arachnida 2 spp., Crustacea 148 [1 n.] spp., [n.: Moera Brookii], Annelida 7 spp., Gephyrea 1 sp., Rotifera 1 sp., Echinoderma 13 spp., Actinozoa 3 spp., Hydrozoa 4 spp., Spongiae 1 sp., Foraminifera 46 spp., Infusoria 3 spp.)

- 69 Heincke, Fr. 1896. Die Erforschung der deutschen Meere im Dienste der Seefischerei. Mitth. Deutsch. Seefisch.-Ver. 12. Bd. No. 10, 11. p. 316-330. [591.(2012).
- 70 Richard, Jules. 1896. Sur la faune des eaux douces des Açores. Bull. Soc. Zool.

 France, T. 21. No. 8. p. 171-178.

 (Particulièrement sur les Crustacés.)
- 71 Forel, F. A. 1896. (Sur le plancton du lac Léman.) Boll. Soc. Vaud. Sc. Nat. (4.)
 Vol. 32. No. 121. p. XXXII-XXXIII. [591.(285:494).
- 72 Köhler, R. 1896. Résultats scientifiques de la campagne du » Caudan « dans le golfe de Gascogne (août-sept. 1895). Fasc 2. Eponges, Coelentérés, Acariens, Ascidies simples et composées, Pycnogonides, Schizopodes et Décapodes, Copépodes. Publié avec la collabor. de MM. Canu, Caullery, Roule, Topsent et Trouessart. Avec 12 pls. (pl. 8—18). Paris, Masson & Co., 1896. 8°. (p. 273—436.)
- 9273 Berichte der Commission für Erforschung des östlichen Mittelmeeres. (Fünfte Reihe.) Zoologische Ergebnisse VII. Mollusken I. von R. Sturany. VIII. Brachiopoden. Von R. Sturany. IX. Hyperienartige Amphipoden. Von Tad. Garbowski. Mit 11 Taf. Denkschr. kais. Akad. Wiss. Wien, Math. nat. Cl. 63. Bd. 2. Abth. (117 p.) Apart: Wien, C. Gerold's Sohn in Comm. 1896. 40. M 14,—. [591.(262E).
 - 74 Rizzardi, Umberto. 1896. Contributo alla Fauna tripolitana. Bull. Soc. Entom. Ital. Ann. 28. Trim. 1/2. p. 13-22.

 (Insecta, Arachnida, Crustacea, Isopoda [2 spp.].)
 - 75 Duerden, J. E. 1896. Phases in Jamaican Natural History. Journ. Instit. Jamaica, Vol. 2. No. 3. p. 288-291. [591.(7292).
 - 76 1896. Notes on the Marine Zoology of Kingston Harbor. Journ. Instit. Jamaica, Vol. 2. No. 3. p. 282-285. [591.(3:7292).
 - 77 Peters, H. T. 1896. Naturalistische Aufzeichnungen aus der Provinz Rio de Janeiro in Brasilien. VI. Veröffentl. von Chr. Schröder. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 37. p. 584-589.
 - 78 Ergebnisse der Hamburger Magalhaensischen Sammelreise. Hrsg. vom Naturhist. Museum zu Hamburg. 1. Lief. Hamburg, L. Friederichsen & Co., 1896. Lex.-8°. (IV p. u. 7 Abhdlgn. einzeln. pag.) M 10,—.
 - 79 Michaelsen, W. 1896. Reisebericht. Mit 4 Phototyp. Ergebn. Hamb. Magalh. Sammelrelse, 1. Lief. No. 1. (47 p.) [591.(82).
- 9280 . . . 1880. Record of Papers on New Zealand Natural History, 1879—1880. Contin. Trans. N. Zealand Inst. Vol. 12. 1879. p. 1. [591.931).

- 9281 Colenso, William. 1891. Bush Notes; or Short Objective Jottings. Trans. N. Zealand Inst. Vol. 23. (6.) 1890, p. 477-491. [591, (931).
 - (3. p. 482, On some of our Indigenous Forest Birds. 4. p. 483, On the Great Beauty of a Spider's Web. — 5. p. 484, On a Bat. — 7. p. 486, On the Dexterity and Industry displayed by Wood Rats or Mice in their extracting the Kernels of Small Nuts [Stones of Fruits] for Food. - 9. p. 489, On Working Oxen.]
 - Ihering, H. von. 1892. On the Ancient Relations between New Zealand and South America. Translated by H. Suter and Reprinted. Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 431-445.
 - 82 Müller, Karl. 1893. Remarks on Dr. H. von Ihering's Paper "On the Ancient Relations between New Zealand and South America «. Translated from the "Das Ausland", Stuttgart, 20th July, 1891, by H. Suter. Trans. N. Zealand Inst. Vol. 25. (8.) 1892, p. 428-434. [591.(931). (Botanical.)
 - 83 Kirk, T. 1896. The Displacement of species in New Zealand. Trans. Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 1-27. [591.(931). (Plants and animals.)
 - 84 Travers, W. T. L. 1884. Some Remarks upon the Distribution of the Organic Productions of New Zealand. Trans. N. Zealand Inst. Vol. 16, 1883, p. 461 [591.(931).
 - 85 Chapman, F. R. 1891. The Outlying Islands south of New Zealand. With 4 pls, Trans. N. Zealand Inst. Vol. 23 (6). 1890. p. 491-522. [591.(931). (Faunistical Notes.)
- 9286 Semon, Richard. 1896. Zoologische Forschungsreisen in Australien und dem Malayischen Archipel. Mit Unterstützung des Herrn Dr. P. von Ritter ausgeführt in den Jahren 1891-1893. 2. Bd. Monotremen und Marsupialia. IV. Lief. Hrm. Braus, Untersuchgn. z. vergl. Histol. d. Leber d. Wirbelthiere, Mit 6 lith, Taf. u. 11 Abbildgn, im Text, (Des ganzen Werkes Lief. 7.) Jena, Gust. Fischer, 1896. gr. 80. (p. 301-366, 1 p. Inh.) Mit Atlas. M 16,-. (A. u. d. T.: Denkschriften der medic.-naturwiss. Ges. Jena, 5. Bd. R. Semon, Forschungsreisen etc. 2. Bd. 4. Lief.)
 - 87 Spencer, Baldw. 1896. Summary of the Zoological Results of the [Horn] Expedition. Rep. Horn Scient. Exped. Centr. Austr. P. I. p. 139-158, 171-198. Additions to the Fauna. ibid. p. 210-211.
 - 88 Report on the Work of the Horn Scientific Expedition to Central Australia. Part I. Introduction, Narrative Summary to Results, Supplement to Zoological Report, Map. Part IV. Anthropology. Edit. by Baldwin Spencer. London, Dulau & Co.; Melbourne, Melville. Mullen and Slade, 1896. (Sept.) 40. (I.: XII, 220 p., 11 pls.; IV.: 200 p., 19 pls.)
 - 89 Hamilton, A. 1895. Notes on a Visit to Macquarie Island. With 1 pl. Trans. N. Zealand Inst. Vol. 27 (10), 1894. p. 559-579. [591.(964). Fauna p. 569-577. On the plate figs. of Aptenodytes and Macrorhinus proboscidea.)

IX. Palaeozoologia (560).

- 90 Koken, Ernst. 1896. Die Leitfossilien. Ein Handbuch für den Unterricht und für das Bestimmen von Versteinerungen. Mit ca. 900 Abbildungen im Text. Leipzig, Chr. Hrm. Tauchnitz, 1896. 80. (848 p.) M 14,--.
- 9291 Gratakap, L. P. 1896. Fossils and Fossilization. Amer. Naturalist, Vol. 30. Nov. p. 902-912 (to be contin.). [560.

- 9292 Palaeontographica. Beiträge zur Naturgeschichte des Vorzeit. Hrsg. von K. A. v. Zittel. Unter Mitwirkung von Frhr. v. Fritsch, W. Waagen u. W. Branco. 43. Bd. 3./4. Bd. Mit 8 Taf. Stuttgart, E. Schweizerbart'sche Verlagsbuchhdlg. (E. Koch), 1896. 40. (p. 125—221.)
 - 93 Maurer, Fr. 1896. Palaeontologische Studien im Gebiet des rheinischen Devons. 10. Nachträge zur Fauna und Stratigraphie der Orthocerasschiefer des Rupbachthales. Mit 4 Taf. Neu. Jahrb. f. Miner. Geol. Palaeont. 10. Beil.-Bd. 3. Hft. p. 613-755-756. [560.(de:434). (nn. spp. Crustac. et Cephalopod.)
 - 94 Oppenheim, Paul. 1896. Die Eocaenfauna des Monte Postale bei Bolca im Veronesischen. Mit 8 Taf. p. 125—221. Palaeontogr. 43. Bd. 3., 4. Lief. Apart: Stuttgart, E. Schweizerbart'sche Buchhdlg. (E. Koch), 1896. 40. (p. 125—221.) 20,—. [560.(te:453). (35 nn. spp. Mollusc.; n. g. Postalia [Gastropod.].)
 - 95 Fucini, A. 1896. Fossili del Lias medio del Monte Calvi presso Campiglia Marittima. Atti Soc. Tosc. Sc. Nat. Pisa, Proc. verb. Vol. X. 5 luglio 1896. p. 122-126. (Mollusca: 5 nn. spp., n. g. Pimelites.)
 - 96 Penecke, Karl, Alph. 1896. Marine Tertiär-Fossilien aus Nordgriechenland und dessen türkischen Grenzländern. Mit 3 Taf. Denkschr. k. Akad. Wien. Wien, Math.-nat. Cl. 64. Bd. p. 41-65, 66. [560.(t:495). [5 nn. spp. Molluse.]
 - 97 Hutton, F. W. 1888. On some Fossils lately obtained from the Cobden Limestome at Greymouth. Trans. N. Zealand Inst. Vol. 20. (3.) 1887. p. 267-269. (Fishes, Mollusca, Corals.) [561.(931).
- 9298 1888. On some Railway Cuttings in the Weka Pass. With 1 pl. Trans.

 N. Zealand Inst. Vol. 20. (3.) 1887. p. 257-263. [561.(931). (Fossils p. 260-263: Fishes, Corals, Mollusca, Brachiopoda, Bryozoa.)

X. Invertebrata (592).

- 99 Bavay, A. 1896. Un singulier pseudelminthe. Bull. Soc. Zool. France, T. 21. IV. 8.
 p. 162-163.
 (Une radule de Patelles.)
- 9300 Kieffer, J. J. 1896. Zoocécidies d'Europe. Miscellan. Entom. Vol. 4. No. 4. p. 52-54, No. 5. p. 60-68, No. 6. p. 77-83.
 - 1 Marchal, C. 1896. L'insecte qui piqua Linné. Réponses à Mr. V. Achard. Feuille jeun. Natural. (3.) 27. Ann. No. 314. p. 37. [592.008.
 - 2 Hutton, F. W. 1887. On the Geology of the Trelissick or Broken River Basin, Selwyn County. With 2 pls. Trans. N. Zealand Inst. Vol. 19. (2.) 1886. p. 392

 -412.

 (Fossil Corals, Echinoderms and Mollusca.)
 - 3 1887. On the Geology of the Country between Oamaru and Moëraki. With 1 pl. Trans. N. Zealand Inst. Vol. 19. (2.) 1886. p. 415-430. [592.(931). (p. 426-427: Fossils, Mollusca and Corals.)
 - 4 1887. Note on the Geology of the Valley of the Waihao in South Canterbury. Trans. N. Zealand Inst. Vol. 19. (2.) 1886. p. 430-433. [562.(931). (Fossils p. 431-432, Corals and Mollusca.)
- 9305 _____ 1888. On the Greensands of the Waihao Forks. Trans. N. Zealand Inst. Vol. 20.
 (3.) 1887. p. 264-267.
 (Mollusca, Echinoderms.)

37 Protozoa.

XI. Protozoa (593.1).

- 9306 Lautour, Harry A. de. 1889. On the Fossil Marine Diatomaceous Deposit near Oamaru. With 6 pls. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 293-311.

 (Fossil Foraminifera and Radiolaria.) [563,1(931).
 - Lister, J. J. 1896. Contributions to the Life-History of the Foraminifera. With 4 pls. Reprinted. Stud. Morph. Lab. Cambridge. Vol. 6. p. 108—175, 176—180. [593.12. (Philos. Trans. R. Soc. London. Vol. 186, 1895. v. Z. A. 1894. p. 413, 1895. p. 408.)
 - 7 Mackay, A. H. 1896. A Foraminiferous Deposit from Bottom of the North Atlantic, Proc. Trans. Nov. Scot. Instit. Vol. 9. P. 1. p. 64-67. [593.12(261). (16 spp.)
 - 8 Foerster, C. 1896. Foraminiferen der Cenoman-Kreide von Gielow in Mecklenburg. Arch. d. Ver. d. Fr. d. Naturg. Meckleg. 49. Jhg. 1. Abth. p. 85.
 (37 spp.)
 [563.12(cr:4317).
 - 9 Schacko, G. 1896. Foraminiferen und Ostracoden aus der Cenomankreide von Gielew und Marxhagen. Arch. d. Ver. d. Fr. d. Naturg. Mecklbg. 49. Jhg. 1. Abth. p. 82-84.
 Gielew: Foraminifera 44 spp., Ostracoda 8 spp., Marxhagen: Foraminif. 18 spp., Ostracod. 4 sp.)
- 9811 Hamilton, A. 1881. On the Foraminifera of the Tertiary Beds at Petane, near Napier. With 1 pl. Trans. N. Zealand Inst. Vol. 13. 1880. p. 393-396.

[563.12(931).

- Miliola seminulum, var. ringens L., subvar. elongata d'Orb., var. triangularis d'Orb., var. planulata Lamk.; Nodosaria crepidulo; Texularia agglutinans, var. nodosaria d'Orb.; Rotalia Beccarii var. craticulata; Planorbulina arcia var. lobatula; Polystomella crispa var. Nonionina umbilicatula; Pullenia sphaeroides.)
- 12 Mitrophanow, P. 1896. Note sur la division des noyaux de l'état végétatif des Sihérozoaires. Ausz. vom Verf. Mit 5 Figg. Zool. Centralbl. 3. Jhg. No. 25. p. 853-855.

 (Arch. Zool. expér.) v. 4331.
- 13 Künstler, J. 1896. Recherches sur la morphology de *Trichon onas intestinalis*C. R. Ac. Sc. Paris, T. 123. No. 20. p. 839-842. Extr. Revue Scient. (4.) T. 6. No. 20.
 p. 726.
 - Wallengren, H. 1896. Studier öfver ciliata infusorier. Ausz. von L. A. Jägerskiöld. Zool. Centralbl. 3. Jhg. No. 26. p. 889—891.

 (Act. Soc. Phys. Lund.) v. 3759.
- 14 Maskell, W. M. 1888. On the Freshwater Infusoria of the Wellington District. With 4 pls. Trans. N. Zealand Inst. Vol. 20. (3.) 1887. p. 3-18, 19. (1 n. g.: *Thurophora* [Hypotricha] 24 nn. spp.) [593.15(27:931).
- 15 Wallengren, Hans. 1896. Pleurocoptes Hydractiniae, eine neue ciliate Infusorie. Mit 1 Taf. Festschr. Lilljeborg, p. (59) 61-66. [593.17 P.
- 9316 Kirk, T. W. 1886. On some Specimens of Vorticellae collected in the neighbourhood of Wellington. With 2 figgs. Trans. N. Zealand Inst. Vol. 18. (1.) 1825.

Vortic lla annularis Müll., marina Greeff. oblonga n. sp., longifilum Saville Kent, campanula Ehrb., cratera Saville Kent, citrina Ehrb., zealandica n. sp. elongata De Fromentel, patellina Müll., nebulifera Ehrb., striata Duj., aperta De Fromentel.)

- 9317 Park, Archibald. 1896. Animal and Vegetable Parasites associated with the Production of Neoplasma in Cattle and Sheep. Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 451-454. [593.192 C. (Coccidium oviforme; Spiroptera reticulata.)
 - 18 Léger, Louis. 1896. L'évolution du Lithocystis Schneideri parasite de l'Echinocardium cordatum. C. R. Ac. Sc. Paris, T. 123, No. 18. p. 702-705. Transl. Ann. of Nat. Hist. (6.) Vol. 18. Dec. p. 478-480. Extr. Revue Scient. (4.) T. 6. No. 20. p. 629.

XII. Spongiae (593.4).

- Schulze, F. E. 1896. Über diplodule Spongienkammern. Ausz. von R. v. Lendenfeld. Zool. Centralbl. 3. Jhg. No. 26. p. 891—892. [593,404. (Sitzgsber. k. preuß. Akad. Wiss.) v. 6688.
- Allen, E. J. 1896. Supplement to Report on the Sponge Fishery of Florida. Ausz. von R. v. Lendenfeld. Zool. Centralbl. 3. Jhg. No. 26. p. 892-893. (Journ. Mar. Biol. Assoc.) v. 6191. [593:4(759)]
- 19 Kirk, H. B. 1894. Contribution to a Knowledge of the New Zealand Sponges. With 1 pl. Trans. and Proc. N. Zealand Inst. Vol. 26. (9.) 1893. p. 175-179. [593.4(931). (Leucosolenia echinata n. sp., L. Lucasi Dendy.)
- 20 1895. Further Contribution to a Knowledge of the New Zealand Sponges. With 3 pls. Trans. N. Zealand Inst. Vol. 27 (10). 1894. p. 287-291. 291-292. (Sycon Dendyi n. sp.; Lamontia zona n. g. n. sp.) [593.4(931).
- 9321 1896. New Zealand Sponges: Third Paper. With 2 pls. Trans. and Proc. N.

 Zealand Inst. Vol. 28. (11.) 1895. p. 205-210.

 (Leucosolenia clathrus Schmidt, L. challengeri Pol., L. cerebrum Häckel, L. proxima Dendy, L. intermedia n. sp., L. laxa n. sp., L. depressa Dendy, L. rosea n. sp.)
 - Winchell, N. H., and C. Schuchert, 1895. Sponges, Graptolites and Corals from the Lower Silurian of Minnesota. Ausz. von R. v. Lendenfeld. 3. Jhg. No. 26. p. 895.

 [563.4(ss: 776).

 [Final Rep. Minnesota Geol. Surv.] v. 3761.
 - Cayeux, L. 1895. De l'existence de nombreux débris de Spongiaires dans le Précambrien de Bretagne. Ausz. von R. v. Lendenfeld. Zool. Centralbl. 3. Jhg. No. 26. p. 893—894.

 (Ann. Soc. Geol. Nord.) v. 59.
 - Merill, J. A. 1895. Fossil Sponges of the Flint Nodules in the Lower Cretaceous of Texas. Ausz. von R. v. Lendenfeld. Zool. Centralbl. 3. Jhg. No. 26. p. 894—895.

 (Bull. Mus. Comp. Zool. v. Z. A. 1895. p. 489.)
 - 22 Kieschnick, Osw. 1896. Silicispongiae von Ternate nach den Sammlungen von Herrn. Prof. Dr. W. Kükenthal. Zool. Anz. 19. Bd. No. 520. p. 526-534. (51 [33 nn.] spp.)
 - 23 Lendenfeld, R. von. 1896. Die Berechtigung des Gattungsnamen Homandra.
 Zool. Anz. 19. Bd. No. 519. p. 495-496.
 [593.4 H.
 - Minchin, E. A. 1896. Note on the Larva and the Postlarval Development of Leucosolenia variabilis H. etc. Ausz. von O. Maas. Zool. Centralbl. 3. Jhg. No. 24. p. 835—839. [593.4 L. (Proc. Roy. Soc. London.) — v. 6698.
- 9324 Weltner, W. 1896. Der Bau des Süßwasserschwammes. Mit 7 Figg. Blätter f.
 Aquar.- u. Terrar.-Freunde, 7. Bd. No. 24. p. 277-289.

 [593.43 S.

XIII. Coelenterata (593.5-8).

9325 Hutton, F. W. 1880. Contributions to the Coelenterate Fauna of New Zealand. Trans. N. Zealand Inst. Vol. 12. 1879. p. 274-276. (Siphonophora 5 spp.; Lucernaria 1 sp.; Zoantharia 1 n. g.: Diactis, 13 [2 nn.] spp.: Diactis crocata; Peachia carnea. Aleyonaria 7 spp.)

Koch, G. von. 1896. Kleinere Mittheilungen über Korallen, Ausz, von A.v. Heider, Zool, Centralbl. 3. Jhg. No. 26. p. 896-897. [593,604.

(Morphol. Jahrb.) - v. 4338.

- 26 Carlgren, Oskar. 1896. Beobachtungen über die Mesenterienstellung der Zoantharien nebst Bemerkungen über die bilaterale Symmetrie der Anthozoen. Mit 1 Taf. Festschr. f. Lilljeborg, p. (147) 149-164.
- 27 Bjelooussow, А. [Н. Ф. Вѣлоусовъ]. 1896. Къ физіологіи актиній (Études de physiologie sur les Actinies). Tpyzhi etc. Trav. Soc. Natural. Charkow,
 - Kwietniewski, C. R. 189). Revision der Actinien der "Gazelle". Ausz. von A. v. Heider. Zool. Centralbl. 3. Jhg. No. 26. p. 897—898. [593.6508. (Jena. Zeitschr.) - v. 6714.
 - Duerden, J. E. 1895. On the genus Alicia (Claductis; etc. Ausz. von A. v. Heider. Zool. Centralbl. 3. Jhg. No. 26. p. 895—896. (Ann. of Nat. Hist. — v. Z. A. 1895. p. 117.)
- 28 Duerden, J. E. 1896. Zoanthidae at Port Henderson. Journ. Instit. Jamaica, Vol. 2. No. 3. p. 285-287. [593.65 Z(7292).
- 9329 Ogilvie, Maria M. 1896. Recent Work on the Madreporarian Skeleton. Nature, Vol. 55. No. 1415. p. 127. [593.6604. (Coincidence of G. v. Koch's results with hers, published a year ago.)

Hickson, J. 1896. The early stages in the development of Distichopora violacea, with a short essay on the fragmentation of the nucleus. With 1 pl. Reprinted. Stud. Morph. Labor. Univ. Cambridge, Vol. 6. p. 45—74. (Quart. Journ. Mier. Sc. Vol. 35. — v. Z. A. 1893, p. 422.) [593.66 D.

30 Chun, Carl, 1896. Beiträge zur Kenntnis ostafrikanischer Medusen und Siphonophoren nach den Sammlungen Dr. Stuhlmann's. Mit 3 Abbildgn. im Text u. 1 Taf. Mitth. Naturhist. Mus. Hamburg, 13. Jig. p. 1-18, 19. Apart: Hamburg, Lucas Gräfe & Sillem in Comm. 1896. Lex.-80. (19 p.) M 2,-.

- 31 Farquhar, H. 1895. Descriptions of Two New Gymnoblastic Hydroids. With 1 pl. Trans. N. Zealand Inst. Vol. 27. (10.) 1894, p. 208-209. [593.711(931). (Coryne tenella; Tubiclava rubra.)
- 32 --- 1896. List of New Zealand Hydroida. Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 459-468. [593.711(931). (67 spp.)

Hickson, S. J. 1892. The Medusae of Millepora Murrayi and the gonophores of Allopora and Distichopora. With 3 pls. Reprinted. Stud. Morph. Lab. Cambridge. Vol. 5. pt. 2. p. 181—209, 210—213. (Quart. Journ. Micr. Sc. Vol. 32. — v. Z. A. 1891. p. 202.) [593.71.

33 Norton, Geo. W. 1896. The Development of the Free-Swimming Medusae of Obelia commissuralis. With 1 pl. and 2 figg. Amer. Monthly Micr. Journ. Vol. 18. No. 9. Sept. p. 291-296.

34 Wiman, Carl. 1896. Über die Graptolithen. Mit 7 Taf. u. 8 Textfigg. Bull. of the Geol. Institution Univ. Upsala, Vol. 2. P. 2. p. 317-344. [563,711 G. (8 nn. spp.)

9335 Schneider, K. Cam. 1896. Entgegnung auf Chun's Bemerkungen zu meiner Mittheilung über Siphonophoren, Zool. Anz. 19. Bd. No. 519. p. 500-501. [593.72.

XIV. Echinoderma (593.9).

- 9336 Bather, F. A. 1896. Echinoderma (Report, 1895). Zool. Record, Vol. 32. (Echinod.) XIV. (70 p.) [593.9009.
 - 37 Théel, Hjalmar. 1896. Remarks on the activity of amoeboid cells in the Echinoderms. With 1 pl. and 3 figg. Festschr. f. Lilljeborg, p. (47) 49-57, 58.
 - 38 Pfeffer, G. 1896. Ostafrikanische Echiniden, Asteriden und Ophiuriden, gesammelt von Herrn Dr. Fr. Stuhlmann im Jahre 1888 und 1889. Mittheil.

 Naturhist. Mus. Hamburg, 13. Jhg. p. (43) 45-48.

 [593.9(6 E.).

 (15 Echinoid., 9 Asterid., 11 Ophiur.)
 - 39 Farquhar, H. 1895. Notes on New Zealand Echinoderms. With 4 pls. Trans.

 N. Zealand Inst. Vol. 27. (10.) 1894. p. 194-208.

 (nn. spp.: Stichaster insignis, S. littoralis; Tarsaster neozelanicus.)

 [593.9(931).
 - 40 Meifsner, Maxim. 1896. Die von Herrn Dr. Plate aus Chile und Feuerland heimgebrachten See-Sterne. Mit 1 Taf. Arch. f. Naturgesch. 62. Jhg. 1. Bd. 2. Hft. p. 91-107-108.

 [593.92(83). (21 [1 n.] spp.; n.: Asterias [Coscinasterias] Platei.)
 - 41 Verrill, A. E. 1880. Descriptions of New Starfishes from New Zealand. Reprinted. Trans. N. Zealand Inst. Vol. 12. 1879. p. 278-283. [593.92(931). (Coelasterias australis Verrill; Coscinasterias muricata Verrill; Asterina regularis Verrill; Astropecten Edwardsii Verrill; Ophiarachna maculata Verrill. Trans. Connecticut Acad. 1867. Proc. Boston Soc. Nat. Hist. Vol. 12. 1869. p. 388.)
 - MacBride, E. W. 1896. The development of *Asterina gibbosa*. With 12 pls. and 3 figg. Reprinted. Stud. Morph. Lab. Cambridge, Vol. 6. p. 221—393. (Quart. Journ. Micr. Sc. Vol. 38.) v. 4352. [393.92 A.
- 9342 Farquhar, H. 1894. Description of a New Species of Ophiuridae. With 1 pl. Trans. and Proc. N. Zealand Inst. Vol. 26. (9.) 1893. p. 109-111. [593.94 A. (Amphiura rosea.)]
 - 43 Ludwig, Hub. 1896. Welche Organe sind bei den regulären Seeigeln als Poli'sche Blasen zu bezeichnen? Zool. Anz. 19. Bd. No. 520. p. 517-523.

[593,9504.

- 44 Meißener, Maxim. 1896. Die von Herrn Dr. Plate aus Chile heimgebrachten See-Igel. Arch. f. Naturgesch. 62. Jhg. 1. Bd. 2. Hft. p. 83-90. [593.95(83). (8 spp.)
- 45 Gregory, J. W. 1896. Pseudodiadema Jessoni sp. n., an Echinoid from the English Oxford Clay. With 2 figg. Ann. of Nat. Hist. (6.) Vol. 18. Dec. p. 465-466.
- 46 Mitsukuri, K. 1896. A List of Holothurinus known to occur in Japan. Zool.

 Magaz. Tokyo, Vol. 8. No. 97.

 (In Japanese, names, synomymy, habitat latin. 41 spp.)
- 47 Hérouard, Edgard. 1896. Note préliminaire sur les Holothuries provenant des dragages du yacht »Princesse Alice«. Avec 3 figg. Bull. Soc. Zool. France.

 T. 21. No. 8. p. 163-168.

 [593.9608.

 [14 [3 nn.] spp.; nn: Stichopus Richardi, Psychropotes Grimaldii, Scotoplanes Delagei.)
- 9348 Lampert, K. 1896. Die von Dr. Stuhlmann in den Jahren 1888 und 1889 an der Ostküste Afrikas gesammelten Holothurien. Mit 4 Abbildgn. im Texte. Mitth. Naturhist. Ver. Hamburg. 13. Jhg. p. 49-71. Apart: Hamburg. Lucas Gräfe & Sillem, in Comm., 1896. Lex.-80. (Orig.-Pag.) M1,—.

[593.96(6E).

- 9349 Parker, T. Jeffery. 1881. On a New Holothurian (Chirodota dunedinensis n. sp.). Trans. N. Zealand Inst. Vol. 13. 1880. p. 418.
 - 50 Perrier, Remy. 1896. Sur les Élasipodes recueillis par le Travailleur et le Talisman. C.R.Ac. Sc. Paris, T. 123. No. 21. p. 900-903. Extr. Revue Scient. (4.) T. 6. No. 20. p. 726. (Extr. Revue Scient. (4.) T. 6. No. 20. p. 726.) [593.96 E. (14 [10 nn.] spp.; nn. gg. Periamma, Tutela.)
 - 51 Barthels, Phil. 1896. Über die Cuvier'schen Organe von Holothuria Poli. Sitzgsber. Niederhein. Ges. f. Nat.- u. Heilkde. Bonn, 1896. p. 76-79. [593.96 H.
 - 52 Östergren, Hj. 1896. Zur Kenntnis der Subfamilié Synallactinae unter den Aspidochiroten. Mit 1 Taf. Festschr. f. Lilljeborg, p. (345) 347-359, 360. Apart: Upsala Almquist & Wicksells Boktryk. Aktiebol., 1896. 4°. [593.96 S. (Bathyplotes n. g., natans [Sars], Tizardi [Théel], fallax n. sp.)
 - 53 Clark, Hub. Lyman. 1896. Notes on Life History of Synapta vivipara, Oerstedt. With 7 [10] figg. Journ. Instit. Jamaica. Vol. 2. No. 3. p. 278-282. [593.96 S.

XV. Enteropneusta (593.99).

- Bateson, W. 1886. On the Morphology of the Enteropneusta. With 12 pls. Reprinted Stud. Morph, Lab. Cambridge. Vol. 3. Pt. 1. p. 1—54, 55—65. [593.99. (Quart. Journ. Micr. Sc. Vol. 25. 1885. Supplement p. 81—123; Vol. 26. 1886. p. 511—533. v. Z. A. 1885. p. 575; 1886. p. 609.) [593.99.
- Bateson, W. 1884. The early stages in the development of Balanoglossus (sp. incert.). With 4 pls. Reprinted. Stud. Morph. Lab. Cambridge. Vol. 2. Pt. 1. p. 131—159. [593.99. (Quart. Journ. Micr. Sc. v. Z. A. 1884. p. 419.)

XVI. Mollusca (594.0-5).

- 9354 Simroth, Heinr. 1896. Mollusca (Weichthiere). (Bronn's Klassen u. Ordn. 3. Bd. II. neu bearb.) 24,/25. Lief. Leipzig, C. F. Winter'sche Verlagshandlg. 1897 (Ende Dec. 1896). 80. (p. 65—128.) à Liefg. # 1,50. [594. (Litteratur: p. 65—121; Prosobranchier p. 122—128.)
 - 55 Martini u. Chemnitz. 1896. Systematisches Conchylien-Cabinet. Fortges. von W. Kobelt. 425 Lief. 2. Bd. Heft XXX. Nürnberg, Bauer & Raspe. 1896. 40. \$\mathscr{M}\$ 9,—. [594. (II. 13. Scalariidae, p. 1—16, Taf. 1—6.)
 - Garstang, W. 1896. The Morphology of the Mollusca. Ausz. v. H. Simroth, Zool. Centralbl. 3. Jhg. No. 25. p. 871—874. [594.02. (Science Progress.) v. 8863.
 - 56 Dautzenberg, Ph., et H. Fischer. 1896. Campagnes scientifiques de S. A. le prince Albert I^{er} de Monaco. Dragages effectués par l'Hirondelle et par la princesse Alice. 1888—1895. Avec 8 pls. Mém. Soc. Zool. France. T. 9. P. 4. p. 395-495- . . [594.(261). (Mollusca: 153 [86 nn.] spp.; n. g. Kryptos [Jeffr. Msept.].)

Sturany, R., Mollusken des östl. Mittelmeeres. v. Zoogeogr. 9273.

- 57 Dollfus, Adrien. 1896. Les Plages de la Manche: Mollusques recueillis entre Bénerville et la Dives. (Suite.) Avec 1 p. d. fig. Feuille jeun. Natural.

 (3.) 27 Ann. No. 315. p. 52—55. v. 8073. [594.(3:44).
- 9358 Pilsbry, Henry A., and Sam. N. Rhoads. 1896. Contributions to the Zoology of Tennessee. No. 4. Mollusks. Proc. Ac. Nat. Sc. Philad. 1896. p. 487-506. (146 [1 n.] spp. n: Anculosa harpethensis.) [594.(768).

- 9359 André, Émile. 1896. Mollusques d'Amboine. Avec 1 pl. Revue Suisse Zool.

 T. 4. Fasc. 2. p. 395.

 (17 [5 nn.] spp.)
 - 60 Colenso, W. 1882. Description of two little-known Species of New Zealand Shells. Trans. N. Zealand Inst. Vol. 14. 1881. p. 168-169.

 (Patella Solandri; Unio waikarensis.)
 - 61 Gillies, Justice. 1882. Notes on New Zealand Mollusca. Trans. N. Zealand Inst.
 Vol. 14. 1881. p. 169-171.

 (171 spp.)
 - 62 Hutton, F. W. 1881. Contributions to New Zealand Malacology. With 1 pl. Trans. N. Zealand Inst. Vol. 13. 1880. p. 200-204. (Especially Anatomy: Montagua Corfei n. sp.)
 - 63 1882. Additions to the Molluscan Fauna of New Zealand. With 1 fig.

 Trans. N. Zealand Inst. Vol. 15. 1882. p. 131-133.

 (Polytropa Cheesemani n. sp.; Pleurotoma awamoaensis Hutton; Adeorbis? Petterdi Brazier; Acmaea flammea Qu. et Gaim., A. conoidea Qu. et Gaim.; Patella olivacea n. sp.; Calliopaea felina n. sp.)
 - 64 1882. Notes on some Branchiate Mollusca. With 2 pls. Trans. N. Zealand Inst. Vol. 14, 1881. p. 162-167. [594.(931). (Aeolis plicata n. sp.)
 - 65 1884. Revision of the Land Mollusca of New Zealand. Trans. N. Zealand Inst. Vol. 16. 1883. p. 186-212. [594.(931).
- 9366 —— 1884. Notes on some Marine Mollusca, with Descriptions of New Species. With 1 pl. Trans. N. Zealand Inst. Vol. 16. 1883. p. 212-216. [594.(26:931). (9 nn. spp.: Acolis leptosoma; Cerithidea tricarinata; Cingula limbata; Cyclostrema fluctuata; Acmaea cingulata; Kellia citrina, K. sanguinea; Unio depauperatus. U. rugatus.)
 - 67 Kirk, T. W. 1880. List of Marine Mollusca found in the neighbourhood of Wellington. Trans. N. Zealand Inst. Vol. 12. 1879. p. 303-306. [594.(26:931). (Cephalopoda 7 spp.; Gastropoda 163 [1 n.] spp.: Scalaria wellingtonensis. Scaphopoda 2 (1 n.) spp.: Dentalium Huttoni. Lamellibranchiata 84 spp. Brachiopoda 6 spp.)
 - 68 1880. Descriptions of New Marine Shells. Trans. N. Zealand Inst. Vol. 12. 1879.
 p. 306-307.
 [594.(26:931).
 (Dentalium Huttoni, D. ecostatum sp.; Scalaria wellingtonensis; Cylichna zealandia).
 - 69 1882. Descriptions of New Shells. Trans. N. Zealand Inst. Vol. 14. 1879. p. 282

 -283.

 (Huttonian.g., loco Euchelus; H. bella Hutton, H. iricolor n. sp., H. Hamiltoni n. sp.; Aplysia Hamiltoni n. sp.)
 - 70 Kobelt, W. 1896. Die Mollusken-Fauna der makaronesischen Inseln. Jahrb.

 Nassau, Ver. f. Naturkde. Jhg. 49. p. 53-69. Apart: Wiesbaden, J. F. Bergmann,

 1896. 8°. M 1.—. [594.(22:261).
 - Suter, H. 1892. Contributions to the Molluscan Fauna of New Zealand, Trans.

 N. Zealand Inst. Vol. 24. (7). 1891. p. 270-278.

 [594.(931).
 - (1. Molluscan Fauna of the Vicinity of Hastwell, Fortymile, Bush, North Island.
 2. Molluscan Fauna of the Hooker and Tasman Valley, South Island.
 3. Molluscan Fauna of Some Parts of the Province of Auckland.—On the Phenacohelicidae; Patulopsis n. nom. [for Charopa Hutton].)
 - 1893. Contributions to the Molluscan Fauna of New Zealand. Trans. N. Zealand Inst. Vol. 25 (8). 1892. p. 147-153. [594.(931).
- 9372 (1. Riccarton Bush, Christehurch. 2. Hunua Range, Auckland. 3. Pirongia

- Mountain, Kawhia. 4. Waimarama, Hawke's Bay. 7 nn.spp.: Charopa pseudocoma: Allo lissus Urquharti; Lagochilus torquillum; Laoma pirongiaënsis; Lagochilus Hedleyi; Ptychodon hunuaënsis; Charopa segregata).
- 9373 Suter, H. 1894. Further Contributions to the Knowledge of the Molluscan Fauna of New Zealand, with Descriptions of Eight New Species. With 8 pls.

 Trans. and Proc. N. Zealand Inst. Vol. 28. (9.) 1893. p. 121-137, 137-138. [594.(931).

 (nn. spp.: Gundlichia sp., Lugochilus fasciatum; Flammulina (Calymna) Pilsbryi; Pyrrha subincarnata; Allodiscus Smithi, A. rusticus; Laoma ciliata; Phrixgnathus Murdochi, P. Cheesemani).
 - 74 1894. Check-list of the New Zealand Land and Fresh-water Mollusca.

 Trans. and Proc. N. Zealand Inst. Vol. 26. (9.) 1893. p. 139-154.

 (177 spp.)
 - 75 Hutton, F. W. 1886. On the Geology of Scinde Islands. With 1 pl. Trans.

 N. Zealand Inst. Vol. 18. (1.) 1885. p. 327-332.

 (Mollusca: Petane Series 45 spp.; Ahuriri Series 24 spp.)
 - 1886. New Species of Tertiary Shells. Trans. N. Zealand Inst. Vol. 18. (1.) 1885.
 p. 333-335.
 (8 nn. spp.: Cylichna reflexa: Murex espinosus; Columbella angustata; Pleurotoma plicatella; Drillia aequistriata; Bittium cinctum; Cyclostrema obliquata; Wald-
 - 77 1886. The Wanganui System. With 2 pls. Trans. N. Zealand Inst. Vol. 18. (1.)
 1885. p. 336-367. [564.(931).
 (p. 346-367; List of the Mollusca. Cephalopoda 1 sp.: Gastropoda 177 spp.; Scaphopoda 3 spp.; Lamellibranchiata 94 spp.; Brachiopoda 5 spp.)
- 9278 Kirk, T. W. 1882. Description of New Tertiary Fossils. Trans. N. Zealand Inst.
 Vol. 14. 1881. p. 409.

 (Trivia zeul indica; Marginella propinqua, M. Hectori; Erato lactea Hutton; Helix
 Greenwoodi Gray; Pleurotoma tuberculata; Cardita lutea Hutton.)
 - 79 McKay, Alex. 1887. The Waihao Greensands, and their Relation to the Ototara Limestone. Trans. N. Zealand Inst. Vol. 19. (2.) 1886. p. 434-440. [554.(931). (p. 439-440, Fossils: Mollusca 9 spp.)
 - Mollusca foss. v. etian 9293-9298, 9302-9305.
 - Freidenfeldt, T. 1896. Untersuchungen zur Neurologie der Acephala. 1. Mantel von Mactra. Ausz. von P. Pelseneer. Zool. Centralbl. 3. Jhg No. 24. p. 849-850. (Zool. Jahrbb.) v. 6783. [594.104.
 - 80 Hutton, F. W. 1882. On the Fresh-water Lamellibranchs of New Zealand. With 1 pl. Trans. N. Zealand Inst. Vol. 14. 1881. p. 148-150. [594.1(28:931). (Unionidae, Cyrenidae.)
 - 81 Hoctor, James. 1895. On a New Shell (Anomia Walteri). Trans. N. Zealand Inst. Vol. 17. (10.) 1894. p. 292-293.
 - 82 1895. On Oyster-culture in New Zealand. Abstr. Proc. N. Zealand Inst. Vol. 27. (10.) 1894. p. 670. [594.10. (Proc. Wellington Philos. Soc.)
 - 83 Thorpe, T. E. 1896. Oyster Culture in relation to Disease. Nature, Vol. 55. No. 1414. p. 105-107. [594.10.
 - Hickson, Sydney J. 1882. The Eye of Pecten. With 2 pls. Reprinted. Stud. Morph. Lab. Cambridge. Vol. 1. Pt. 2. p. 1—12. (Quart. Journ. Micr. Sc. — v. Z. A. 1880. p. 625.)
 - 84 Drew, Gilman A. 1896. The Anatomy of Sphaerium sulcatum Lam. With 3 pls. Proc. Iowa Ac. Sc. 1895. Vol. 3. p. 173-181-182. [594.1 S.
- 9395 Schepman, M. M. 1896. On Unio infrarostratus Schepm. Notes Leyden Mus. Vol. 18.
 No. 2/3. Note XVII. p. 140.

- 9386 Kobelt, W. 1896. Schnecken von N.O. Celébes und Banggai. Abhdlgn. u. Ber. k. zool. u. anthr.-ethn. Mus. Dresden; 1896/97. No. 5. (4 p.) [594.3(91.2). (18 [6 nn.] spp., 1 n. sp. von Boettger.)
 - 87 Möllendorff, O. F. von. 1896. Binnen-Mollusken von den Talaut-Inseln.
 Abhdign. u. Ber. k. zool. u. anthr. ethn. Mus. Dresden, 1896/97. No. 4. (3 p.) [594.3(91.2).
 (5 [1 n.] spp.; n.: Obbina Meyeri, und 10 Arten von Karkellang.)
 - 88 Kirk, T. W. 1882. Additions to the List of New Zealand Shells. Trans. N. Zealand Inst. Vol. 14. 1881. p. 268-269.

 (Buccinulus gracilis n. sp.; B. Huttoni n. sp.; Neritina fluviatilis L.)
 - 89 Hutton, F. W. 1883. Notes on some Branchiate Gastropoda. With 4 pls.

 Trans. N. Zealand Inst. Vol. 15. 1882. p. 118-129, 130-131.

 (Anatomical. 1 n. sp.: Diloma plumbea.)
 - 90 —— 1883. Descriptions of New Land Shells. Trans. N. Zealand Inst. Vol. 15, 1882.
 p. 134-141.
 (2 nn. gg.: Gerontia, Phrixquathus, 13 nn. spp.)
 - 91 —— 1884. Notes on some New Zealand Land Shells, with Descriptions of New Species. With 3 pls. Trans. N. Zealand Inst. Vol. 16, 1883. p. 161-184, 184—186.
 (26 nn. spp.)
 - 92 Suter, H. 1890. Descriptions of New Species of New Zealand Land and Fresh-water Shells. Wit 2 pls. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 221-229, 229-230. [594.3(931).
- 9393 —— 1891. Descriptions of New Species of New Z. aland Land and Freshwater Shells. With 3 pls. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 84-93.

[594.3(931).

- (10 nn. spp. Rhytida Meesoni; Patula mutabilis; P. sterkiana, P. Brouni, P. serpentinula, P. eremita; Pitys cryptobidens; Psyra Godeti; Amphidoxa Feredayi; Phrixgnathus acanthinulopsis.)
- 94 1891. Miscellaneous Communications on New Zealand Land and Freshwater Molluscs. With 1 pl. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 93-96.

[594.3(931).

- (Latia lateralis Gould [phosphorescent]; Vitrinopsis dimidiata Pf.; Potamopyryus corelle (Gould [viviparous]; Psyra Godeti Suter [infested with Trematodes].
- 96 —— 1892. List of the Introduced Land and Fresh-water Mollusca of New Zealand. Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 279-281. [594.3(931). (Gasteropoda 19 spp.)
- 97 1892. List of Land and Fresh-water Mollusca doubtful for New Zealand or not inhabiting it. Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 281-283.

[594 3(931).

(Elaea rapida Pf.; Nanina guttula Pf.; Trochomorpha hermia Hutton; Nerit na neozelanica Recluz; Helix reinga Gray; H. delessertiana Le Guillou.)

9398 — 1892. Miscellaneous Communications on New Zealand Land and Freshwater Mollusca. With 1 fig. Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 283-286.

[594.3(931).

(Potamopyrgus. Laoma marina Hutt. = L. nerissa Hutt. Thera barbatula Reeve = Helix beta Pf. Vitrinoidea dimidiata Pf.)

- 9399 Suter Henry. 1896. Further Contributions to the Molluscan Fauna of New Zealand. Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 319-323. 594.(931).

 (I. Mount Wellington Lava-fields, Auckland. II. Nikau Bush, Titirangi, near Auckland. III. Tarukenga. near Rotorua. IV. Heretaunga, Hawke's Bay. V. Dannevirke, Waipawa. VI. Environs of Pelorus Sound. VII. Springburn, Mount Somers. VIII. Toitoi, Fortrose, Southland.)
- 9400 Hutton, F. W. 1883. Descriptions of some New Tertiary Shells from Wanganui. Trans. N. Zealand Inst. Vol. 15. 1882. p. 410-411. [561.3(931). (Trophon expansus; Cominella Drewi; Odostomia Sherriffi; Trochita inflata; Anthora conica.)
 - 1885. Descriptions of New Tertiary Shells. Part I—II. With 1 pl. Trans.
 N. Zealand Inst. Vol. 17. p. 313-332.
 (79 nn. spp.)
 - 2 Meinerzhagen, F. H. 1880. Note and Description of a possibly New Species of Aplysia Tryonii). Trans. N. Zealand Inst. Vol. 12. 1879. p. 270-271. [594.3 A.
 - 3 Margier, E. 1896. Nouvelle station de l'Azeca (Cryptazeca) monodonta Fol. et Bérillon. Feuille jeun. Natural. (3.) 27. Ann. No. 314. p. 36. [594.3 A.
 - 4 Plate, L. 1896. Über die Anatomie des Bulimus ovatus Sch. und des Bulimus proximus Sow. Sitzgsber. Ges. Naturf. Fr. Berlin, 1896. No. 9. p. 149-150. [594 3 B.
 - Sed g wick, Adam. 1882. On Certain Points in the Anatomy of Chiton. With 2 figs. Reprinted. Stud. Morph. Lab. Cambridge Vol. 1. Pt. 2. p. 99—106. [595.19 C. (Proc. R. Soc. London. v. Z. A. 1882. p. 420.)
 - 5 Hutton, F. W. 1894. On Conchothrya parasitica. With 1 pl. Trans. N. Zealand Inst. Vol. 26. (9.) 1893. p. 358-359.
 - 6 1882. On a New Genus of Rissoinae. With 1 pl. Trans. N. Zealand Inst. Vol. 14. 1881. p. 147. [594.3 D. (Durdania olivacea.)
- 9407 Bergh, R. 1896. Eolidiens d'Amboine. Avec 1 pl. Revue Suisse Zool. T. 4. Fasc. 2.
 p. 385-394.
 [594.3 E.
 [Learchis n. g. indica n. sp., Myja n. g. longicornis n. sp., Ennoia n. g., briareus n. sp.]
 - McMurrich, J. Playfair. 1896. The Yolk-Lobe and the Centrosome of Fulgur carica. With. 4 figg. Anat. Anz. 12. Bd. No. 23. p. 534-539. [594.3 F.
 - 9 Hedley, C. 1893. An Enumeration of the Janellidae. Trans. N. Zealand Inst. Vol. 25.

 (8.) 1892. p. 156-162.

 (15 spp. Synonymy.)
 - 10 Meisenheimer, J. 1896. Entwicklungsgeschichte von Limax maximus L. I. Theil. Furchung und Keimblätterbildung. Mit 4 Taf. u. 10 Figg. im Text. Zeitschr. f. wiss. Zool. 62. Bd. 3. Hft. p. 415-462, 463-468.
 - 11 Willem, Victor. 1896. Observations sur la respiration cutanée des Limnées et son influence sur leur croissance. Avec 2 Figg. Bull. Ac. R. Sc. Belg. (3.) T. 32.

 No. 11. p. 563-577. [594.3 L.
 - 12 Hutton, F. W. 1885. The Fresh-water Shells of New Zealand belonging to the Family Limnaeidae. With 1 pl. Trans. N. Zealand Inst. Vol. 17. 1884. p. 54 -57, 58.
 - Limnaea arguta n. sp., L. ampulla n. sp., L. leptosoma n. sp., L. tomentosa Pfeiffer, L. tenella n. sp., L. pucilla n. sp.; Bulinus antipodeus Sby., B. variabilis Gray, B. tabulatus Gould, B. maesta Adams, Planorbis corinna Gray.)
- 9413 Schopman, M. M. 1896. Descriptions of new *Melanidae*. With 1 pl. Notes

 Leyden Mus. Vol. 18. No. 2/3. Note XVI. p. 135-139.

 [594.3 M. (7 [6 nn.] spp.)

- 9414 Gibson, G. 1896. The female organs of Neritina fluviatiiis. With 1 fig. Proc.

 Malac. Soc. London, Vol. 2. p. 81-83. Ausz. von H. Simroth. Mit 1 fig. Zool.

 Centralbl. 3. Jhg. No. 25. p. 874-875.
 - Bloch, Isaak. 1896. Die embryonale Entwicklung der Radula von *Paludina vivipara*. Ausz. von E. Korschelt. Zool. Centralbl. 3. Jhg. No. 26. p. 906—908. (Jena. Zeitschr.) v. 3792. [594.3 P.
 - Auerbach, L. 1896. Untersuchungen über die Spermatogenese von *Paludina vivipara*. Ausz. von R. v. Erlanger. Zool, Centralbl. 3, Jhg. No. 23, p. 809-816. (Jena. Zeitschr. f. Naturw.) v. 6817. [594.3P.
 - 15 Travers, W. T. L. 1895. Notes on the Larger Species of *Paryphanta* in New Zealand, with some remarks on the Distribution and Dispersal of Landshells. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 224-228. [594.3P.
 - 16 Buller, Walter L. 1895. (Remarks on Paryphenta Hochstetteri.) Proc. N. Zealand Inst. Vol. 27. (10.) 1894. p. 670-671. (Proc. Wellington Philos. Soc.)
 - Paryphanta Hochstetteri v. Mus maorium, R. J. Kingsley.
 - 17 Hutton, F. W. 1888. Description of a New Land Shell, from the Province of Nelson. Trans. N. Zealand Inst. Vol. 20. (3.) 1887. p. 43-44. [594.3P. (Paryphanta lignaria n. sp.)
 - 18 Trinchese, Salvatore. 1895. Ricerche anatomiche sul *Phyllobrarchus Borgninii* Tr. Rendic. Acad. Sc. Bologna. 1894/95. p. 65-67. [594.3 P.
 - 19 Hutton, F. W. 1882. On the New Zealand Hydrobinae. With 1 pl. Trans. N. Zealand Inst. Vol. 14. 1881. p. 143-146.

 (Potamopyrgus cumingiana, corolla, antipodum, pupoides.)
- 9420 1883. Notes on the Structure of *Struthiolaria papulosa*. With 1 pl. Trans.

 N. Zealand Inst. Vol. 15. 1882. p. 117-118. [594.3S.
 - 21 Kirk, T. W. 1880. Notice of the Occurrence of Vitrina Milligani in New Zealand, Trans. N. Zealand Inst. Vol. 12, 1879, p. 307.
 - 22 Lönnberg, Einar. 1896. Notes on some rare Cephalopods. With 4 figg. Öfvers. K. Vet.-Akad. Förhollger. Stockholm 1896. No. 8. p. 603-612. [594.5008. (5 [1 n.] spp.; n.: Mastigoteuthis levimana.)
 - 23 Heymans, J. F. 1896. Le bromure d'éthyle comme anesthésique opératoire chez les Céphalopodes. Bull. Ac. R. Sc. Belg. (3.) T.32. No. 11. p.578-586. [594.501.
 - 24 Faussek, V. 1896. Zur Chephalopodenentwicklung. Zool. Anz. 19. Bd. No. 519. p. 496-500.
 - 25 Kirk, T. W. 1880. On the Occurrence of Giant Cuttlefish on the New Zealand Coast. Trans. N. Zealand Inst. Vol. 12. 1879. p. 310-313. [594.5(931).
 - 26 1882. Description of New Cephalopoda. With 1 pl. Trans. N. Zealand Inst. Vol. 14. 1881. p. 283-286. [594.5(931). 3 nn. spp.: Sepiola pacifica; Architeuthis Verrilli; Steenstrupia n. g. Stuckiin.sp.
 - 27 1888. Brief Description of a New Species of large Decapod Architeuthis longimanus). With 3 pls. Trans. N. Zealand Inst. Vol. 20. (3.) 1887. p. 34-38, 38-39.
 - 28 1886. On a New Paper Nautilus (Argonauta Bulleri). With 1 pl. Trans.

 N. Zealand Inst. Vol. 18, 1885. p. 138-139. [594.5A.
- 9429 1885. Description of a New Species of Paper Nautilus (Argonauta gracilis). With 1 pl. Trans. N. Zealand Inst. Vol. 17. 1884. p. 58-59. (Figs. of A. gracilis n. sp., and A. tuberculata Shaw; Shells.)

- Kerr, J. Graham. 1896. On some points in the anatomy of Nautilus pompilius.
 With 2 pls. and 6 figg. Stud. Morph. Lab. Cambridge, Vol. 6. p. 181—212.
 (Proc. Zool. Soc. London. v. Z. A. 1895. p. 519.)
 [594.5 N.
- 9430 Park, James. 1885. Description of a New Octopus. Trans. N. Zealand Inst. Vol. 17.

 1884. p. 198-199.

 (O. communis n. sp.).
 - 31 Hamilton, A. 1885. On a Species of Cuttlefish (Ommastrephes Sleanii). Abstr.

 Proc. N. Zealand Inst. Vol. 17. p. 465.
 (Proc. Hawke's Bay Philos. Inst.)
 - 32 Hill, H. 1887. A Description of a Scaphites, found near Cape Turnagain.

 Trans. N. Zealand Inst. Vol. 19. (2.) 1886. p. 387-388.

 (S. hectori.)
 - 33 Kirk, H. 1884. On the Anatomy Sepioteuthis bilineata, Quoy and Gaimard. With 6 pls. Trans. N. Zealand Inst. Vol. 16. 1883. p. 145-158, 158-160. [594.5 S.
 - 34 Lönnberg, Einar. 1896. Notes on Spirula reticulata Owen and its phylogeny. With 1 pl. Festschr. f. Lilljeborg, p. (97) 99-118, 119. [594.58.
 - 35 Kirk, T. W. 1884. On a New Cuttle-fish, Tremoctopus robsonianus, obtained by C. H. Robson at Napier. Abstract. Proc. N. Zealand Inst. Vol. 16. 1883. p. 549

 -550.
 (Proc. Wellington Philos. Soc.)

XVII. Brachiostoma Molluscoidea (594.6).

a) Bryozoa (594.7).

- Harmer, S. F., Bryozoa. The Cambridge Natural History, Vol. 2. p. 463-533 v. 9223.
- 9436 Kraepelin, Karl. 1896. Phagocyten bei Bryozoen. Zool. Anz. 19. Bd. No. 520. p. 507
 -508. [594.704.
 - 37 Hutton, F. W. 1891. Revised List of the Marine Bryozoa of New Zealand.

 Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 102-107. [594.7(26:931).
 - Hennig, Anders. 1895. Studier öfver Bryozoerna i Sveriges kritsystem. Ausz. von L. A. Jägerskiöld. Zool. Centralbl. 3, Jhg. No. 26. p. 900—901. [564.7(co:485... (Acta Univ. Lund. v. Z. A. 1895. p. 465.)
 - Harmer, S. F. 1890. On the embryology of the Ectoprocta. With 2 pls. Reprinted. Studies Morph. Lab. Cambridge Vol. 5. Pt. 1. p. 1—14, 14—15. [594.703. (Arch. Zool. Expér. (2.) T. 5. v. Z. A. 1883. p. 584.)
 - —— 1890. On the Origin of the Embryos in the Ovicells of Cyclostomatous Polyzoa. Reprinted. Stud. Morph. Lab. Cambridge Vol. 5. Pt. 1. p. 102. [594.71103. (Proc. Cambridge Philos. Soc. v. Z. A. 1892. p. 93.)
 - —— 1892. On the British Species of Crista. With 1 pl. Reprinted. Stud. Morph. Lab. Cambridge Vol. 5. Pt. 2. p. 109—162, 163. [594.7 C. (Quart. Journ. Micr. Sc. Vol. 32. v. Z. A. 1891. p. 273.)
- 9438 Maitland, R. T. 1896. Zonderling dierlijk product Zoarium in de Binnenwateren van Zeeland; Eschara lapidescens von Baster. Tijdschr. Nederl. Dierk. Vereen. (2.) D. 5. Aff. 1. p. 10-14. (Membranipora Johnstoni var.)
 - Harmer, Sidney F. 1888. On the Life History of *Pedicellina*. With 2 pls. Reprinted, Stud. Morph. Lab. Cambridge Vol. 3, Pt. 2, p. 147—169, 170—171. [594.7 P. (Quart. Journ. Micr. Sc. v. Z. A. 1887, p. 153.)

9439 Hamilton, A. 1880. On Melicerta ringens and Plumatella repens. Trans. N. Zealand Inst. Vol. 12, 1879, p. 301-303. [594.7 M. (Also Notices on Lepidurus Kirkii and Hydra sp.)

b) Brachiopoda (594.8).

40 Ekman, Thorsten. 1896. Beiträge zur Kenntnis des Stieles der Brachiopoden. Mit 4 Taf. u. 6 Figg. im Text. Zeitschr. f. wiss. Zool. 62. Bd. 2. Hft. n. 169-237-249.

(Terebratulina caput-serpentis, Waldheimia cranium, Rhynchonella psittacca.

Cistella cistellula.

Hist, Vol. 8. Art. XIII. p. 231-232.

41 Sturany, Rudolf. 1896. Zoologische Ergebnisse. VIII. Berichte der Commission für Tiefsee-Forschungen XIX.) Brachiopoden, gesammelt auf den Expeditionen S. M. Schiffes »Pola«, 1890 - 1894. Denkschr. k. Akad. Wiss. Wien, 63. Bd, 2. Abth. p. 37-38. [594.8(162 E).

42 Loriol, P. de. 1896. Note sur quelques Brachiopodes cretacés recueillis par M. Ernest Favre dans la chaîne centrale du Caucase et dans le Néocomien

de la Crimée. Avec 2 pls. Revue Suisse Zool. T. 4. Fasc. 1. p. 135-163.

(Caucase: 14 [4 nn.] spp.; Crimée: 6 spp.) [594.8(cr.479). 43 Whitfield, R. P. 1896. Description of a new Genus of fossil Brachiopod from the Lower Helderberg Limestones [Lissopleura n. g.] Bull. Amer. Mus. Nat.

9444 McKay, Alex. 1881. On the genus Rhyn honella. Trans. N. Zealand Inst. Vol. 13. 1880. p. 396-398. [564.8R.

XVIII. Tunicata (594.9).

[594.8 L.

Metcalf, M. 1895. Notes on Tunicate Morphology, Ausz. von O. Seeliger. Zool. Centralbl. 3. Jhg. No. 26. p. 908-909. [594.904. (Anat. Anz. — v. Z. A. 1895. p. 471.)

45 Lohmann, H. 1896. Die Appendicularien der Plankton-Expedition. Mit 20 Taf., 3 Karten u. 1 Diagramm. (Ergebn. Plankton-Exped. Humboldt-Stift. Bd. II. E. c.) Kiel u. Leipzig, Lipsius & Tischer, 1896. gr. 40. (148 p.) M 30,-. (Subscr. M 27,-.) [594,92(261), (32 [13 nn.] spp. — [n. g. Althoffia Lohm. 1892. Ergebn. Bd. I.].)

Caullery, M. 1895. Contributions à l'études des Ascidies composées. Ausz. von O. Seeliger. Zool. Centralbl. 3. Jhg. No. 26. p. 910—915. (Bull. Scient. France et Belg. — v. Z. A. 1895. p. 305.)

46 Nott, J. T. 1892. On the Composite Ascidians of the North Shore Reef. With 7 pls. Trans. N. Zealand Inst. Vol. 24. (7.) 1891, p. 305-331, 331-334.

(1 n. g., 8 nn. spp.: Leptoclinum niveum, L. densum, L. tuberatum, L. maculatum; Polysyncraton (n. g.) paradoxum, P. fuscum; Cystodytes aucklandicus, C. perspicuus.

9147 Watt, James. 1892. On the Structure of Boltenia pachydermatina. With 4 pls. Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 334-347, 347-348. [594.93 B.

Girard, A., et M. Caullery. 1896. On the Hibernation of Clavelina lepadiformis, Müller. Transl. Ann. of Nat. Hist. (6.) Vol. 18. Dec. p. 485-486. (C. R. Ac. Sc. Paris.) — v. 6840.

Calman, W. T. 1894. On *Julinia*, a n. g. of Compound Ascidian etc. Ausz. von O. Seeliger. Zool. Centralbl. 3. Jhg. No. 26, p. 909—910. [594.94]. (Quart. Journ. Micr. Sc.) — v. Z. A. 1894. p. 545.

Seeliger, O. 1896. Die Pyrosomen der Plankton-Expedition. Ausz. vom Verf. Zool. Centralbl. 3. Jhg. No. 26. p. 915-917. [594.95(261). (Ergebnisse d. Plankton-Exped.) - v. 412.

- 9448 Korotneff, A. 1896. Zur Embryologie von Salpa runcinata-fusiformis. Mit 2 Taf. Zeitschr. f. wiss. Zool. 62. Bd. 3. Hft. p. 395-413-414. [594.96.
 - 49 Borgert, A. 1896. Die *Doliolum*-Ausbeute des »Vettor-Pisani«. Zool. Jahrbb.

 Abth. f. Syst. 9. Bd. 5. Hft. p. 714-719.

 (4 spp.)

XIX. Vermes (595.1—17).

Vermes. The Cambridge Natural History, Vol. 2. v. 9223.

- 50 Ude, Fr. 1892. Würmer der Provinz Hannover. 40. 41. Jahresber. Naturhist. Ges. Hannover. p. 63-97-98. [595.1(4353).
- 51 Hutton, F. W. 1880. Additions to the List of New Zealand Worms. Trans. N.

 Zealand Inst. Vol. 12. 1879, p. 277-278.

 (Geoplana Moseleyi n. sp.; Rhynchodemus testaceus n. sp.; Borlasia novae-zealandiae Qu. & G.; Phascolosoma annulata n. sp.; Sipunculus lutulentus n. sp.)
- 52 Linstow, O. von. 1896. Helminthologische Mittheilungen. Mit 2 Taf. Arch.
 f. mikr. Anat. 48. Bd. 3. Hft. p. 375-396-397. [595.11.
- 53 Gamble, F. W. 1896. Platyelminthes and Mesozoa. The Cambridge Nat. Hist. Vol. 2. p. 1-96. [595.12.
- 54 Jammes, Léon. 1896. Sur la structure de la paroi du corps des Plathelminthes parasites. C. R. Ac. Sc. Paris, T. 123, No. 13. p. 508-509. Extr. Revue Scientif. (4.) T. 6. No. 15. p. 470. [595.1204.
- 9455 Hector, James. 1888. A specimen of the "Bladder Fluke" obtained from a Rabbit captured at Dry River, Wairarapa, by Mr. Coleman Phillips. Proc.

 N. Zealand Inst. Vol. 20. (3.) 1887. p. 457.

 ("A stage of the Tapeworm of the Fox, Wolf, etc., and probably of the Wild Dog and Cat." Proc. Wellington Philos. Soc.)
 - 56 Lönnberg, Einar. 1896. Cestoden. Mit 1 Taf. Ergebn. Hambg. Magalh. Sammelreise,
 1. Lief. No. 5. (11 p.)
 [595.121(82).
 (Ptychophysa [Taenia] Miehaelsenii n. sp., Taenia filum Goeze forma nova polybori, Bothridiotaenia n. g. erostris Lönnberg, eudyptidis n. subsp.)

Riggenbach, E. 1896. Bemerkungen über das Genus Bothriotaenia Railliet. Ausz. von F. Zschokke. Zool. Centralbl. 3. Jhg. No. 23. p. 802—803. [595.121 B. (Centralbl. f. Bakter. u. Paras.) — v. 8170.

- 57 Leonardi, Cosimo. 1896. L'Echinococco, Cisti d'Echinococco del fegato in un tacchino (Meleagris gallopavo). Boll. Natur. Coll. (Riv. Ital. Sc. Nat. Siena.) Ann.16.
 No. 11. p. 133-134.
- 58 Riggenbach, Emanuel. 1896. Das Genus *Ichthyotaenia*. Mit 3 Taf. Revue Suisse Zool. T. 4. Fasc. 1. p. 165-272-275. (29 [2 nn.] spp.; nn.: *I. fossata*, *I. abscisa*.)
 - Lühe, M. 1896. Das Nervensystem von *Ligula* etc. Ausz. von Zschokke. Zool. Centralbl. 3. Jhg. No. 24. p. 841—842. (Zool. Anz.) v. 6860.
- 59 Fuhrmann, O. 1896. Beitrag zur Kenntnis der Vogeltaenien. Mit 1 Taf.
 Revue Suisse Zool. T. 4. Fasc. 1. p. 111-132-133.
 (II. Über das Subgenus Davainea.)
- 9460 Zschokke, F. 1896. Die Taenien der aplacentalen Säugethiere. Zool. Anz. 19. Bd.
 No. 519. p. 481-482. [595.121 T.
 - Braun, M. 1896. Über einen proliferierenden *Cysticercus* aus dem Ziesel. Ausz. von F. Zschokke. Zool. Centralbl. 3. Jhg. No. 24. p. 842. [595.121 T. (Zool. Anz.) v. 6866.

- 9461 Ward, H. B. 1896. A new species of Taenia [Taenia confusa n. sp.]. With 2 figg. Amer. Monthly Micr. Journ. Vol. 18. No. 9. Sept. p. 305-307.
 - 62 Braun Max. 1896. Trematoden. Mit 1 Taf. Ergebn. Hambg. Magalh. Sammelreise. 1. Lief. No. 6. (8 p.) (2 spp.: Hemistomum alatum [Goeze] and Lophocotyle cyclophora n. g., n. sp.)
 - 63 Schött, Harald. 1896. Einige Bemerkungen über den Bau von Epibdella hippoglossi O. F. Müller. Mit 1 Taf. Festschr. f. Lilljeborg, p. (253) 255-264-265. [595.122 E.
 - 64 Jägerskiöld, L. A. 1896. Über Monostomum lacteum n. sp. Mit 1 Taf. u. 1 Fig. Festschr. f. Lilljeborg, p. (165) 167-175-177. [595.122 M.
 - 65 Chilton, Charles. 1889. Note on the Parasite (Temnocephala) found on the Freshwater Crayfish of New Zealand. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. [595,122 T. (T. fasciata, on Astacopsis serratus; T. quadricornis on A. Franklinii; T. minor

on A. bicarinatus.)

66 Woodworth, W. McM. 1896. Notes on Turbellaria. Amer. Naturalist, Vol. 30. Dec. n. 1046-1049. [595.123008. (1. On the occurrence of Bipalium kewense Mos. in the United States, 2. On the dentity of Procotyla fluviatilis Leidy and Dendrocoelum lacteum Oersted.)

67 Jänichen, Erich. 1896. Beiträge zur Kenntnis des Turbellarienauges. Mit 2 Taf. und 7 Figg. im Text. Zeitschr. f. wiss. Zool. 62. Bd. 2. Hft. p. 250-284-288. [595,12304.

(Verhältnis des Auges der Plathelminthen zu dem der Hirudineen.)

- 9468 Bergendal, David, 1896. Zur Parovariumfrage bei den Tricladen. Mit 1 Taf. Festschr. f. Lilljeborg, p. (281) 283-299-300.
 - Plehn, Mar. 1896. Die Polycladen der Plankton-Expedition. Ausz. von L. Böhmig. Zool. Centralbl. 3. Jhg. No. 24. p. 839-840. [595.123(261). (Ergebn. d. Plankton-Exped.) - v. 6882.
 - Dendy, A. 1895. Notes on some Land-Planarians [from the] Blue Mountains, Ausz. von L. Böhmig. Zool. Centralbl. 3. Jhg. No. 24. p. 841. [595,123(94)] (Proc. Linn. Soc. N. S. Wales. — v. Z. A. 1895. p. 208.)
 - 1895. Notes on New Zealand Land Planarians. I. Ausz. von L. Böhmig. Zool. Centralbl. 3. Jhg. No. 24. p. 841. [595.123(931).
 - Harmer, S. F. 1890. Land Planarians at Cambridge. Reprinted. Stud. Morph. Lab. Cambridge Vol. 5. P. 1. p. 104. [595.123 P. (Proc. Cambridge Phil. Soc. Vol. 7. P. 2. 1890. p. 83.)
 - 69 Kirk, T. W. 1882. On some New Marine Planarians. Trans. N. Zealand Inst. Vol. 14. 1881, p. 267-268. [595.123(26:931). (2 nn. spp.: Thysanozoon Huttoni; Eurylepta Herberti.)

Harmer, S. F. 1890. Notes on the Anatomy of Dinophilus. With 2 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 5. P. 1. p. 37-60, 60-61. [595.123 D. (Journ. Mar. Biol. Ass. Plymouth N. S. Vol. 1. - v. Z. A. 1890. p. 493.)

- Weldon, W. F. R. 1886. On Dinophilus gigas. With 1 pl. Reprinted. Stud. Morph. Lab. Cambridge Vol. 2. P. 2. p. 258—270. [595.123 D. (Quart. Journ. Micr. Sc. - v. Z. A. 1886. p. 610.)
- 9470 Sheldon, Miss Lilian. 1896. Nemertinea. The Cambridge Nat. Hist. Vol. 2. p. 97-120.
 - Bürger, O. 1895. Beiträge zur Anatomie, Systematik und geographischen Verbreitung der Nemertinen. Ausz. vom Verf. Zool. Centralbl. 3. Jhg. No. 23. p. 803

(Zeitschr. f. wiss. Zool. — v. Z. A. 1895. p. 492.)

51 Vermes.

Bürger, O. 1896. Meeres- und Land-Nemertinen, gesammelt von den Herren Dr. Plate und Micholitz. Ausz. von O. Bürger. Zool. Centralbl. 3. Jhg. No. 23. [595.124.008. p. 805-806. (Jahrbb. f. Zool.) - v. 2534.

Benham, W. Blaxland, 1896, Fission in Nemertines, Ausz. von O. Bürger, Zool, Centralbl. 3. Jhg. No. 24. p. 842-843.

(Carinella. - Quart. Journ. Micr. Sc.) - v. 4414.

- Montgomery, Th. H. jr. 1896. Preliminary Note on the histology of Cerebratulus lacteus. Ausz. von O. Bürger. Zool. Centralbl. 3. Jhg. No. 24. p. 843-844. (Zool. Anz.) - v. 3809.
- Shipley, Arth. E. 1896. Nemathelminthes & Chaetognatha. The Cambridge Nat. Hist. Vol. 2. p. 126-194.
- 9471 Linstow, O. v. 1896. Nemathelminthen. Ergebn. Hamburg. Magalh. Sammelreisen. 1. Lief. No. 7. Mit 1 Taf. (22 p.)

(Nematoden 12 [7 nn.] spp.; Acanthoceph. 3 nn. spp.; Listen der antarktischen

und arktischen Nemathelminthen.)

- Zur Strassen, O. 1895. Entwicklungsmechanische Beobachtungen an Ascaris. Ausz. von R. S. Bergh. Zool. Centralbl. 3. Jhg. No. 26. p. 898—900. [595.13 A. (Verholg. deutsch. zool. Ges. — v. Z. A. 1895. p. 452.)
- 72 Brandes, G. 1896. Die Entwicklung von Ascaris lumbricoides. Biol. Centralbl. 16. Bd. No. 23. p. 839-841. [595.13 A.
 - Zur Strassen, O. 1896. Embryonalentwicklung der Ascaris megalocephala, Ausz. von R. S. Bergh. Zool. Centralbl. 3. Jhg. No. 26. p. 898-900. [595.13 A. (Arch. f. Entwicklgsmech.) - v. 1970.

Park, Archib., Spiroptera reticulata. v. Coccidium oviforme. v. 9317.

- 73 Buchanan, John. 1882. On Pseudo-scab and Lung-worm in Sheep. Trans. N. Zealand Inst. Vol. 14. 1881. p. 269-274. [595.13 S. (Strongylus filaria.)
- 9474 Yung, Emile. 1896. Observations sur le Strongylus retortaeformis Zeder. À propos d'un cas de pneumonie vermineuse du Lièvre. Avec 1 pl. Revue Suisse Zool, T. 4. Fasc. 2. p. 301-312, [595.13S.
 - 75 Debray, F., et E. Maupas. 1896. Le Tylenchus devastatrix Kühn et la maladie vermiculaire des fèves en Algérie. Avec 1 pl. Alger, impr. Orient. P. Fontana & Co., 1896. Lex.-80. (54 p.) [595.13 T. (Extr. de l'Algérie Agricole, 1896.)

Sabbatini, A. 1896. Sulli Echinorhinchi dei Cetacei. Ausz. von R. Koehler. Zool. Centralbl. 3. Jhg. No. 25. p. 855.

(Boll. Mus. Zool. Genova.) - v. 855.

76 Parker, T. Jeffery. 1896. Remarks on a Arrow-head Worm (Spadella) from New Zealand Waters. Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 758. [595.135 S. (Spadella hamata Möbius. — Proc. Otago Inst.)

Beddard, F. E. 1896. Oligochaeta (Earthworms etc.) and Hirudinea (Leeches). The Cambridge Nat. Hist. Vol. 2. p. 344-408.

Benham, W. Blaxland. 1896. Archiannelida, Polychaeta and Myzostomaria. The Cambridge Nat. Hist. VII. 2. p. 239-343. [595.14.

- 77 Rievel, H. 1896. Die Regeneration des Vorderdarms und Enddarms bei einigen Anneliden. Mit 3 Taf. u. 1 Fig. im Text. Zeitschr. f. wiss. Zool. 62. Bd. 2. Hft. p. 289-335-341. [595.14043.
- 78 Michel, Auguste. 1896. Des nucléoles composés, notamment de l'oeuf des Annélides. C. R. Ac. Sc. Paris, T. 123. No. 21. p. 903-905. — Extr. Revue Scient. (4.) T. 6. No. 20. p. 726. [595.140.4612.
- 9479 Johannsen, Ludwig. 1896. Über den Blutumlauf bei Piscicola und Callobdella. Mit 1 Taf. Festschr. f. Lilljeborg, p. (317) 319-329, 330. [595.15041.

- 9480 **Bolsius**, V. 1896. (Nephridien der Hirudineen.) Tijdschr. Nederl. Dierk. Vereen. (2.)
 D. 5. Afl. 1. Versl. p. LV. [595.140449.
 - 81 Kowalevsky, Alex. 1896. Étude sur l'anatomie de l'Acanthobdella peledina Grube et l'Archaeobdella Esmontii. Commun. prélimin. M3BECTIS etc. Bull. Ac. Imp. Sc. St. Phourg. T. 5. No. 1. p. 1-4.
 - 82 1896. Étude sur l'anatomie de l'Archaeobdella Esmontii de O. Grimm. Commun. prélimin. Avec 1 fig. M3BBet. etc. Bull. Ac. Imp. Sc. St. Phourg. T. V. No. 5. 1896. Nov. p. 331-335.
 - 83 Parker, T. J. 1892. [Note on a species of Branchellion found on a Skate.]

 Proc. N. Zealand Inst. Vol. 24. (7.) 1891. p. 714.

 [595.15 B. (B. rajae n. sp. on Raja nasuta. Proc. Otago Inst.)
 - 84 Voinov, D. N. 1896. Les Néphridies de Branchiobdella varians (V. astaci).

 Avec 1 pl. Mém. Soc. Zool. France, T. 9. P. 4. p. 363-390. [595.15B.
 - 85 Bolsius, H. 1896. La glande impaire de l'*Haementeria officinalis*. Avec 1 pl. La Cellule, T. 12. 1. fasc. p. 101-109, 111-112. [595.15 H.
 - Penecke, K. A. 1896. Lebensweise und Verbreitung des europäischen Landblutegels (Xerobdella Lecomtei). [Ausz. von O. Boettger. Zool. Garten, 37. Jhg. No. 10. p. 318—319. [595.15 X. (Zool. Anz.) v. 6904.
 - 86 Beddard, Frank E. 1896. Naiden, Tubificiden und Terricolen. Mit 1 Taf.
 Ergebn. Hambg. Magalh. Sammelreise, 1. Lief. No. 2 (64 p.)

 (30 nn. spp.; n. g. Hesperodrilus.)
- 9487 **Benham**, **W. Blaxland**. 1896. Some Earthworms from Celebes. With 2 pls.

 Ann. of Nat. Hist. (6.) Vol. 18. Dec. p. 429-447-448.

 (Perichaeta: 6 nn. spp.)
 - 88 Smith, W. W. 1887. Notes on New Zealand Earth-worms. Trans. N. Zealand Inst.

 Vol. 19. (2.) 1886. p. 123-139.

 (Habits. Acanthodrilus (?) uliginosus n. sp.; Eudrilus (?) levis Hutton, E. annulatus,
 E. campestris; Megaloscolex sylvestris Hutton.)
 - 89 1893. Further Notes on New Zealand Earthworms, with Observations on the known Aquatic Species. Trans. N. Zealand Inst. Vol. 25. (8,) 1892. p. 111-146. [595.16(931).
 - (Deinodrilus Benhami Beddard; Acanthodrilus annectens Beddard; A. rosae Beddard; A. antarcticus Beddard; Perichaeta intermedia Beddard; Phreoryctes Smithii Beddard; Pelodrilus violaceus Beddard; Phreodrilus subterraneus Beddard.)
 - 90 —— 1894. Further Notes on New Zealand Earthworms. Trans. and Proc. N. Zealand Inst. Vol. 26. (9.) 1893. p. 155-175. [595.16(931). (Abnormalities and Variability of Earthworms. Extinction of Endemic Earthworms. On several spp. of Acanthodrilidae. Octochaetus n. g.)
 - 91 Urquhart, A. T. 1884. On the Habits of Earth-Worms in New Zealand. Trans.

 N. Zealand Inst. Vol. 16. 1883. p. 266-275. [595.1605(931).
 - 92 Ude, H. 1896. Enchytraeiden. Mit 1 Taf. Ergebn. Hambg. Magalh. Sammelreise, 1. Lief.

 No. 3. (43 p.)

 (9 nn. spp.; n. g. Michaelsena. Anhang: die Oligochaeten des südlichen Süd-Amerikas u. geographische Beziehungen derselben.)
 - 93 Hepke, Paul. 1896. Zur Regeneration der Naiden. Zool. Anz. 19. Bd. No. 520. p. 514-516. [595.16 N.
- 9494 Eisen, Gustav. 1896. Pontoscolex Lilljeborgi with Notes on Auditory Sense Cells of Pontoscolex corethrurus. With 2 pls. Festschr. Lilljeborg, p. (1) 3-14 -16.

- 9495 Orlandi, Sigism. 1896. Di alcuni Annelidi Policheti del Mediterraneo. Con 1 tav. Estr. dagli Atti Soc. Lig. Sc. Nat. e Geogr. ann. 7. Fasc. 3. (tit. p. 3-17-19.)
 - (39 [1 n.] spp.; n.: Aricia ligustica.) 595.17(262).
 - Fauvel, P. 1896. Catalogue des Annélides polichètes de Saint-Vaast-la-Hougue. Ausz. von J. W. Spengel. Zool. Centralbl. 3. Jhg. No. 25. p. 855.) [595.17(3:442). (Bull. Soc. Linn. Normand.). — v. 8212.
 - 96 Horst, R. 1896. Naamlijst der tot de nederlandsche Fauna behoorende Annelida Polychaeta. Tijdschr. Nederl. Dierk. Vereen. (2.) D. 5. Afl. 1. p. 15-18.

 (41 spp. 40 Annel. 1 Sagitta.) [595.17(492).
 - 97 Fauvel, Pierre. 1896. Homologie des segments antérieurs des Ampharétiens [Annélides Polychètes sédentaires]. C. R. Ac. Sc. Paris, T. 123. No. 18. p. 708 -710.
 - Contribution à l'histoire naturelle des Ampharétiens français. Ausz. von J. W. Spengel. Zool. Centralbl. 3. Jhg. No. 25. p. 856. [595.17 A. (Mem. Soc. Sc. Nat. Cherbourg. v. Z. A. 1895. p. 493.)
 - Note sur la présence de l'Amphictées Gunneri (Sars) sur les côtes de la Manche. Ausz. von J. W. Spengel. Zool. Centralbl. 3. Jhg. No. 25. p. 855—856. (Bull. Soc. Linn. Normand. — v. Z. A. 1895. p. 493.] [595.17 A.
 - 98 Mesnil, F., et M. Caullery. 1896. Sur l'existence de formes épitoques chez les Annélides de la famille des *Cirratuliens*. C. R. Ac. Sc. Paris, T. 123. No. 13. p. 510-513. Revue Scientif. (4) T. 6. No. 15. p. 470.
- 9499 Caullery, M., et F. Mesnil. 1896. Note sur deux Serpuliens nouveaux (Oriopsis Metschnikowi n. g., n. sp., et Josephella Marenzelleri n. g., n. sp.).

 Zool. Anz. 19. Bd. No. 19. p. 482-486. [595.178.
 - Shipley, Arth. E. 1896. Gephyrea and Phoronis. The Cambridge Nat. Hist. Vol. 2. p. 409-462. [595.174.
- 9500 Fischer, W. 1895. Gephyreen. Ergebn. Hamb. Magalh. Sammelreise, 1. Lief. No. 4. (7 p.) (4 spp.) [595.174(82).
 - Shipley, A. E. 1892. On *Ochnesoma Steenstrupii*. With 1 pl. Reprinted. Stud. Morph. Lab. Cambridge Vol. 5. P. 2. p. 217—232, 232—233. [595,174 O. (Quart. Journ. Micr. Sc. Vol. 33. v. Z. A. 1892. p. 204.)
 - —— 1890. On *Phymosoma varians*. With 4 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 5. P. 1. p. 73—96, 97—99. [595.174 P. (Quart. Journ. Micr. Sc. Vol. 31. v. Z. A. 1890. p. 495.)
 - —— 1890. On a New Species of *Phymosoma [Weldonii]*. Reprinted. Stud. Morph. Lab. Cambridge Vol. 5. P. 1. p. 103. [595.174 P. (Proc. Cambridge Philos. Soc. Vol. 7. Pt. 2. 1890. p. 77—78.)
 - —— 1892. On a new Species of *Phymosoma* [*Weldonii*], with a synopsis of the genus and some account of its geographical distribution. With 1 pl. Reprinted. Stud. Morph. Lab. Cambridge Vol. 5, P. 2. p. 165—178, 179—180. [595.174 P. (Quart. Journ. Micr. Sc. Vol. 32. v. Z. A. 1891. p. 212.)

*Rotifera (595.18).

- Hartog, Marcus. 1896. Rotifera, Gastrotricha, and Kinorhyncha. The Cambridge Nat. Hist. Vol. 2. p. 195—238. [595.18.
- 1 Stock, Archdeacon. 1893. On a New Zealand Variety of Floscularia coronetta, Cubitt. With 1 pl. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 193.
- 9502 Rothert, W. 1896. Zur Kenntnis der in Vaucheria-Arten parasitierenden Rotatorie Notommata Wernecki Ehr. Mit 4 Figg. im Text. Zool. Jahrbb. Abth. f. Syst. 9. Bd. 5. Hft. p. 673-713. [595.18 N.

Dixon-Nuttall, F. R. 1896. On the male of Stephanoceros Eichhorm. Ausz. von C. Zelinka. Zool. Centralbl. 3. Jhg. No. 23. p. 806. [595.18 S. (Journ. R. Mier. Soc. London.) — v. 3818.

XX. Arthropoda (595,2).

- 9503 Bouvier, E. L., et C. Brongniart. Instructions pour la recherche des animaux articulés. Leçons faites au Muséum d'histoire naturelle. Avec figg. Autun, impr. Dejussien père et fils, 1896. 80 (63 p.) [595.007.
 - 4 Holmgren, Emil. 1896. Zur Kenntnis des Hautnervensystems der Arthropoden. Mit 7 Abbildgn. Anat. Anz. 12. Bd. No. 19/20. p. 449-457. [595.2048. (Ausz. aus seiner Abhandlung [Kgl. Svensk. Vet.-Akad. Handlgr.] mit Angaben über Crustaceen.)

a) Crustacea (595.3).

- Przibram, H. 1896. Regeneration bei niederen Crustaceen. Ausz. von F. Zschokke. Zool. Centralbl. 3. Jhg. No. 24. p. 844. [595,30169. (Zool. Anz.) v. 6949.
- 5 Chilton, Charles. 1882. Addition to the New Zealand Crustacea. With 1 pl. Trans. N. Zealand Inst. Vol. 14. 1881. p. 171-174. [595.3(931). (Hymenicus marmoratus n. sp.; Elamena [?] lacustris n. sp.; Anthura [?] flagellata n. sp.; Microdeutopus maculatus G. M. Thomson.)
- 6 1883. Further Additions to our Knowledge of the New Zealand Crustacea. With 3 pls. Trans. N. Zealand Inst. Vol. 15. 1882. p. 69-85, 86. [595.3(931). (2 nn. gg., 8 nn. spp.: Scutuloidea n. g. [Isopod.] maculata; Anthura affinis; Plakarthrium n. g. [Isopod.] typicum; Limnoria segnis; Nicea egregia; Crypoidia [?] crassa; Moera incerta; Podocerus frequens.)
- 9507 Kirk, T. W. 1881. Notice of New Crustaceans. With 2 figs. Trans. N. Zealand Inst. Vol. 13. 1880. p. 236-237. [595.3(931). (Halimus Hectori Miers. Gelasimus Thomsoni. Mysis Meinertzhageni.)
 - 8 Thomson, Geo. M. 1881. Recent Additions to and Notes on New Zealand Crustacea. With 2 pls. Trans. N. Zealand Inst. Vol. 13. 1880. p. 204-221. (Schizopoda, Isopoda, Amphipoda, Nebalia.) [595.3(931).
 - 9—— 1882. Additions to the Crustacean Fauna of New Zealand. With 2 pls.

 Trans. N. Zealand Inst. Vol. 14. 1881. p. 230-238. [595.3(931).

 (Squilla tridentata n. sp.; Paranthura costana Bate and Westwood; Anonya corpulentus n. sp.; A. exiguus Stimpson; Phoxus Batei W. A. Haswell; Polycheria obtusa n. sp.; Leucothoë Traillii n. sp.; Moera quadrimanus Sp. Bate; M. Petriei n. sp.; Iphigenia typica n. g. [Corophiid.] n. sp.)

10 — 1884. Descriptions of New Crustaceans. With 2 pls. Trans. N. Zealand Inst. Vol. 12. 1883. p. 234-240. [595.3(931).

(Aegidae: Pseudaega punctata n. g. n. sp. Idoteidae: Edotia dilatata n. sp. Orchestidae: Allorchestes recens n. sp.; Corophium excavatum n. sp. Oxycephalidae: Oxycephalus Edwardsii n. sp.)

11 — 1889. Notes on, and recent Additions to, the New Zealand Crustacean Fauna. With 2 pls. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 259-267. 267-268. [595.3(931).

(3 nn. spp. : Hippolyte Stewarti, Hyperia dubia: Cassidina novae-zealandiae.)

12 — 1895. Notes on some Crustacea from Macquarie Island. With 1 pl. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 210-214. [595.3(964). (Guernea n. g. Calanid., antarctica n. sp.)

9513 — 1884. On the New Zealand Pycnogonidae, with Descriptions of New Species. With 3 pls. Trans. N. Zealand Inst. Vol. 16. 1883. p. 242-248. [595.315. (4 nn. spp.: Ammothea Dohrni, A. magniceps; Pallene novae-zealandiae; Phoxichilidium obliquum.)

- 9514 Kerhervé, L. B. de. 1896. De l'apparition provoquée des mâles chez les Daphnies (Daphnie psittacea). Ausz. von F. Zschokke. Zool. Centralbl.

 3. Jhg. No. 24. p. 844.

 (Mem. Soc. Zool. France. v. Z. A. 1895. p. 292.)
 - 15 Thomson, Geo. M. 1884. On a New Species of Daphnia [similis]. With 1 pl. Trans. N. Zealand Inst. Vol. 16. 1883. p. 240-241. [595.32D.
 - 16 Whitfield, R. P. 1896. Notice and description of new species and a new Genus of *Phyllocaridae*. With 3 pls. Bull. Amer. Mens. Nat. Hist. Vol. 8. Art. XX. p. 299-304.

 [595.32 P. (Entomocaris n. g. Telleri n. sp., Ceratiocaris Monroi and poduriformis nn. spp.)
 - 17 Krämer, Augustin. 1895. On the most frequent Pelagic Copepods and Cladoceres of the Hauraki Gulf. With 9 pls. Trans. N. Zealand Inst. Vol. 27. (10.)
 1894. p. 214-223.
 [595.33(266).
 [Labidocera cervi n. sp.; Oncaeola n. g. [Oncaeid.], specialis n. sp.; Corycaeus auck-

[Labidocera cervi n. sp.; Oncaeola n. g. [Oncaeola.], specialis n. sp.; Corycaeus aucklandicus n. sp., Podon trisetosus n. sp., Evadne aspinosa n. sp.; Penilia pacifica n. sp.]

- Ostra coda aus der Cenoman-Kreide von Gielow. v. For a minifera, G. Schacko. 9309. [595.33(er.4317).
- 18 Lienenklaus, E. 1896. Die Ostracoden aus dem Miocaen von Ortenburg, Niederbayern (Collection Eggers). Sitzgsber. math.-phys. Cl. Akad. Wiss. München, 1896. II. p. 180-207. [565.33(tm.4335). (50 2 nn.) spp.; nn.: Loxoconcha eggersiana, Cutherophoron eggersianum.)
- 9519 Kaufmann, A. 1896. Die schweizerischen Cytheriden und ihre nächsten Verwandten. Mit 4 Taf. Revue Suisse Zool. T. 4. Fasc. 2. p. 313-383, 384.

[595.33 C. (Cytheridea 1 sp., Limnicythera 4 spp., Leucocythere Kaufm. [1892] 1 sp.)

- 20 Richard, Jules. 1896. Note sur un Lymnocythere du Bois de Boulogne [L. stationis Vavra] et remarques, sur Ectinosoma Edwardsi Richard. Bull. Soc.
 Zool. France, I. 21. No. 8. p. 168-171. [595.33 L. Ectinosoma Edwardsi parfaitement distinct de Bradya curticornis, avec laquelle Th. et A. Scott l'unissent.]
- 21 Car, Lazar. 1896. Copepodni plankton iz jadranskoga mora (Copepoden aus dem adriatischen Meere). Glasnik hrv. mor. dr. VIII. 1896. (6 p. Kroatisch.) Ausz. von A. Mrázek. Zool. Centralb.. 3. Jhg. No. 25. p. 858. [595.34(2623).
- 22 Guerne, Jules de, et Jul. Richard. 1896. Première liste des Copépodes et Cladocères d'eau douce du Portugal. Bull. Soc. Zool. France, T. 21. No. 8. p. 157-159. [595.34(27:469).
- 23 Thomson, Geo. M. 1883. On the New Zealand Copepoda. With 7 pls. Trans.

 N. Zealand Inst. Vol. 15. 1882. p. 93-115, 115-116.

 (5 nn. gg.: Boeckia [Calanid.]; Diarthrodes [Harpactid.]; Merope [Harpactid.]; Xouthous [Harpactid.]; Conostoma [Artotrogid.] 12 nn. spp.)
- 24 Thomson, J. Stuart. 1896. A Preliminary Notice of a Parasitic Copepod from the vas deferens of Nephrops norvegicus. Proc. R. Phys. Soc. Edinb. Vol. 13. p. 246-250.

 [595.345.

 (It belongs probably to the family of Lernaeopodidae.)
- 9525 Thomson, Geo. M. 1890. Parasitic Copepoda of New Zealand, with Descriptions of New Species. With 5 pls. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 353

 -375, 375-376.

 [595.345(931).

 (13 nn. spp.)

Chuni.)

- 9526 Kirk, T. W. 1888. On a curious Parasite (Anthosoma smithii Leach) from the Porbeagle Shark (Lamna cornubica). With 1 pl. Trans. N. Zealand Inst. Vol. 20. (3.) 1887. p. 31-33.
 - Thomson, George M. 1891. A New Parasitic Copepod. With 1 pl. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 227—229. (Lepeophtheirus Erecsoni. v. Z. A. 1891. p. 220.)
 - 27 Giard, Alfr. 1896. Sur le parasitisme des Monstrillidés. C. R. Ac. Sc. Paris, T. 123.
 No. 20. p. 836-839. Extr. Revue Scient. (4.) T. 6. No. 6. No. 23. p. 726. 595.34 M.
 - 28 Krämer, Augustin. 1896. Zwei neue *Pontella*-Arten aus Neu-Süd-Wales. Mit 11 Abbildgn. im Text. Zool. Jahrbb. Abth. f. Syst. 9. Bd. 5. Hft. p. 720-724. (*P. Whiteleggii* et *P. cristata*.) [595.34 P.
 - Gruvel, A. 1896. Sur quelques points de l'histologie des muscles des Cirripèdes. Ausz. von R. Koehler. Zool. Centralbl. 3. Jhg. No. 25. p. 859. [595.3582. (C. R. Ac. Sc. Paris.) — v. 6967.
 - Chun, C. 1895. Die Nauplien der Lepaden etc. Ausz. von R. Koehler. Zool. Centralblatt 3. Jhg. No. 25. p. 839—861.

 (Biblioth. Zool. v. Z. A. 1895. p. 416.)
 - Gruvel, A. 1896. Étude de la *Tetraclita porosa*. Ausz. von R. Koehler. Zool. Centralbl. 3. Jhg. No. 25. p. 858—859. [595.35 L. (Mem. Soc. Zool. France.) v. 3821.
 - —— 1896. Sur la branchie de la *Tetraclita porosa*. Ausz. von R. Koehler. Sur quelques points de l'anatomie de la *Tetraclita porosa*. Ausz. von dems. Zool. Centralbl. 3. Jhg. No. 25. p. 858—859.

 (C. R. Ac. Sc. Paris.) v. 866. 1990.
- 9529 Thomson, Geo. M. 1886. Critical List of the Crustacea Malacostraca of New Zealand. Trans. N. Zealand Inst. Vol. 18. 1885. p. 141-159. [595.36(931). (Amphipoda: 74 spp., Isopoda 63 spp.)
 - 30 Chilton, Charles. 1892. Notes on some New Zealand Amphipoda and Isopoda. Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 258-269. [595.37(931). (13 [2 nn.] spp. Jaeropsis neo-zealandica, Sphaeroma [?] egreqia.)
 - 31 —— 1882. On some Subterranean Crustacea. With 2 pls. Trans. N. Zealand Inst. Vol. 14. 1881. p. 174-179, 179-180. [595.37(24:931). (Cruregens fontanus, n. g. [Isopod.], n. sp.; Crangonyx compactus n. sp.; Calliope subterranea n. sp.; Gammarus fragilis n. sp.)
 - 32 1883. Notes on, and a New Species of Subterranean Crustacea. With 1 pl. Trans. N. Zealand Inst. Vol. 15. 1882. p. 87-92. [595.37(24:931). (Corrections and Additions to previous paper. Phreatoicus n. g. typicus n. sp.)
 - 33 Additions to the Sessile-eyed Crustacea of New Zealand. With 5 pls.

 Trans. N. Zealand Inst. Vol. 16. 1883. p. 249-264, 265.

 (Isopoda: Apseudes latus n. sp.; Janira longicauda n. sp.; Stenetrium fractum n. sp. Amphipoda: Cyamus ceti Martens; Podocerus longimanus Haswell; P. latipes n. sp.; Teraticum typicum n. g. n. sp.; Paranaenia typica n. g. n. sp.; P. dentifera Haswell; P. longimanus n. sp.; Corophium Lendenfeldi n. sp.; Panoplaea translucens n. sp.; Bircenna fulvus n. g. n. sp.)
- 9534 Garbowski, Tad. 1896. Zoologische Ergebnisse IX. Hyperienartige Amphipoden des Mittelmeeres. Monographisch bearbeitet auf Grund des während der fünf Expeditionen S. M. Schiffes »Pola« gesammelten Materiales. (1890—1894). I. Th. Die Sciniden. Mit 9 Taf. (Berichte der Commission für Tiefsee-Forschungen XX.) Denkschr. kais. Akad. Wiss. Wien, Math.-nat. Cl. 63. Bd. 2. Abth. p. 39-116, 117. [595.371(262). (Morphologie, Entwicklung, Systematik. 3 [2 nn.] spp.; nn.: Sc. Edwardsi, Sc.

9535 Vejdovský, F. 1896. Über einige Süßwasser-Amphipoden. I. Mit 3 Taf. Sitzgsber. k. böhm. Ges. der Wiss. Math.-nat. Cl. 1896. X. (32 p.) M 1,40.

(I. Crangonyx. p. 1—29—32.) [595.371(27).

- Vejdovský, F. 1896. Über einige Süßwasser-Amphipoden. Ausz. von A. Mrázek. Zool. Centralbl. 3. Jhg. No. 25. p. 862—863. [595.371(17). (Sitzgsber. k. böhm. Ges. Wiss.) — v. 6969.
- Chun, C. 1895. Die secundären Geschlechtscharaktere der Männchen von Phronima. Ausz. von A. Mrázek. Zool. Centralbl. 3. Jhg. No. 25. p. 861—862. (Biblioth. Zool. — v. Z. A. 1895. p. 416.)
- Nèmec, Brh. 1896. Über das Eingeweidenervensystem einiger Isopoden. (Vorläufige Mittheilg.) Zool. Anz. 19. Bd. No. 518. p. 477—479. [595.372048.
- —— 1896. Studie o Isopodech. I. Ausz. vom Verf. Zool. Centralbl. 3. Jhg. No. 26. p. 901—902. [595.37204. (Sitzgsber. böhm. Ges. Wiss.) v. 3363.
- 36 Chilton, Charles. 1883. Additions to the Isopodan Fauna of New Zealand.
 With 1 pl. Trans. N. Zealand Inst. Vol. 15. 1882. p. 145-150. [595.372(931).
 (Apsendes timaruvia; Philongria rosea.)
- 37 1883; On two New Isopods. With 1 pl. Trans. N. Zealand Inst. Vol. 14, 1882.
 p. 188-189, 190.
 [595.372(931).
 [Cymodocea cordiforaminalis; Jaera novae-zealandiae.]
 - Giard, A., et J. Bonnier. 1895. Sur les Épicarides etc. Ausz. von A. Mrázek. Zool. Centralbl. 3. Jhg. No. 25. p. 863—864. (Bull. Scientif. France. — v. Z. A. 1895. p. 371.)
- 38 Chilton, Charles. 1890. Revision of the New Zealand Idoteidae. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 189-204. [595.372]. (Idotea marina, festiva, metallica, lacustris, ungulata, elongata, Peronii; Cleantis tubicola.)
- 9539 1891. On the Changes in Form of a Parasite Isopod (*Nerocila* [*Macleayii*]). With 1 pl. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 68-71. [595.372 N.
 - 40.... 1891. [Notice of a Mantis Shrimp dredged at Wellington.] Proc. N. Zealand Inst. Vol. 23. (6.) 1890. p. 604. [595.382 S. (Squilla sp. Proc. Wellington Philos. Soc.)
 - 41 Chilton, Chas. 1891. Notes on the New Zealand Squillidae. With 1 pl.

 Trans. N. Zealand Inst. Vol. 23. (6). 1890. p. 58-67, 68. [595.382S. (Squilla nepa Latreille, S. armata M. Edw.; Protosquilla trispinosa White: Lysiosquilla spinosa Wood-Mason.)
 - 42 Giesbrecht, W. 1896. Über den Sitz der Lichtentwicklung in den Photosphaerien der Euphausiden. Zool. Anz. 19. Bd. No. 519. p. 486-490. [595.383 E.
 - 43 Brian, A. 1896. L'Euphausia Mülleri comparso in quantità straordinaria nel golfo di Genova, Boll. Mus. Zool. Anat. comp. Genova, No. 41. (3 p.) [595.383 E.
 - 44 Ortmann, Arn. E. 1896. Das System der Decapoden-Krebse. Ausz. H. Lenz.

 Zool. Centralbl. 3. Jhg. No. 25. p. 864-868.

 (Zool. Jahrbb.). v. 5220.
 - 45 de Man, J. G. 1896. Über neue und wenig bekannte Brachyuren des Hamburger und Pariser Museums. Mit 3 Taf. Mitth. Naturhist. Mus. Hamburg, 13. Jhg. p. (73-) 75-117, 118. Apart.: Hamburg, Lucas Gräfe & Sillem in Comm., 1896. Lex.-80. (Orig.-Pagin.) M 2,50. [595.3842. (10 spp.; Platychirograpsus spectabilis [n.g., n.sp.] bereits Zool. Anz. 1896. p. 292 beschrieben.)
- 9546 Rathbun, Mary J. 1896. Description of a new genus and four new species of Crabs from the West Indies. Proc. U. S. Nat. Mus. Vol. 19. No. 1104. p. 141-144.

(Eucinetops blakiana Pilumnus pannosus, Sesarma bromeliarum, nn. spp., Metopaulias n. g. depressus n. sp.)

9547 Chilton, Charles. 1883. On some Points of Difference between the English Crayfish (Astacus fluviatilis) and a New Zealand one (Paranephros setosus). With 3 pls. Trans. N. Zealand Inst. Vol. 15. 1882. p. 150-164, 164-165.

[595.384 A et P.

- 48 Coutière, H. 1896. Note sur un nouvel Alpheïdé, Betaeus Jousseaumei. Avec figg. Bull. Soc. Entom. France, 1896. No. 13. p. 313-317. [595.384 B.
- 49 Wirén, A. 1896. Über die Selbstverstümmelung bei Carcinus maenas. Mit 1 Taf. Festschr. f. Lilljeborg, p. (301) 303-315-316. [595.384 C.
- 50 Cobb, J. A. 1896. Measurements of Crabs. Nature, Vol. 55. No. 1416. p. 155.
 (On Weldon's conclusions). [594.384 C.
- 51 Cunningham, J. T. 1896. Measurements of Crabs. Nature, Vol. 55. No. 1414. p. 101. [595.384 C.
- 52 Bouvier, E. L. 1896. Sur la famille des *Chirostylidae*, Ortmann, et sur la classification des *Galatheidea*. Bull. Soc. Entom. France, 1896. No. 13. p. 307-312. (*Chirostylus* = *Ptychoyaster* MEdw.) [595.384 C et G.
- 53 Parker, T. Jeffery. 1884. On the Structure of the Head in *Palinurus*, with especial Reference to the Classification of the Genus With 1 pl. Trans N. Zealand Inst. Vol. 16. 1883. p. 297-307. [595.384 P.
- 54 Kirk, T. W. 1880. Description of a New Species of *Palinurus* [tumidus]. With 1 pl. Trans. N. Zealand Inst. Vol. 12. 1879. p. 313-314. [595.384P.
- 55 Chilton, Charles. 1889. The Distribution and Varieties of the Freshwater Crayfish of New Zealand. With 1 pl. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 237-251, 252. [595.384]. (Paranephros planifrons White, P. setosus Hutton, P. zealandicus White.)
- 9556 Kishinouye, K. 1896. Preliminary Notice on the Peculiar Appendage on the Thelycum of *Penaeus*. With 8 [11] figg. Zool. Magaz. Tokyo, Vol. 8. No. 96. p.59-62.
 - 57 Mari, Mario. 1896. I Zoospermi della Telphusa fluviatilis Lahn. Con 2 figg.
 Bull. Soc. Entom. Ital. Ann. 28. Trim. 1./2. p. 3-12. [595.384 T.

b) Arachnida (595.4).

- 58 Simon, E. 1893. Arachnidae novae. Miscellan. Entom. 1. Ann. No. 17, p. 128-129.
 (Bull. Soc. Entom. France 1893. No. 13.)
- 59 1896. Liste des Arachnides provenant des campagnes du yacht »Princesse Alice« (1892—1896). Bull. Soc. Zool. France, T. 21. No. 8. p. 156-157.

[595.4008.

- Thorell, T. 1896. Förteckning öfver Arachnider från Java etc. Ausz. von L. A. Jägerskiöld. Zool. Centralbl. 3. Jhg. No. 26. p. 902—903. [595.4(922). (Bihang K. Sv. Vet. Akad. Hdlgr.) v. 462.
- 60 Colenso, W. 1883. On some newly-discovered New Zealand Arachnids. Trans.

 N. Zealand Inst. Vol. 15. 1882. p. 165-173.

 (Fhalangium cheliferoides; 2 Araneinae indeterm.; Macrothele Huttoni Cambridge.)
- 61 Fuller, Claude. 1896. Ticks. A Fowl-infesting Tick (*Argas* sp.) With 4 figg.

 Agricult. Gaz. N. S. Wales, Vol. 7. P. 8. p. 590-597. [595.42 A.
- 9562 Ihering, H. v. 1893. On the Geographical Distribution of *Atax*. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 252-253. [595.42 A.

- 9563 Trouessart, E. 1896. Description d'espèces nouvelles d'Acariens marins (*Halacaridae*). Bull. Soc. Entom. France, 1896. No. 11. p. 250-253. [595.42 H. (6 spp. nn.)
 - 64 Chilton, Charles. 1883. On two Marine Mites. With 1 pl. Trans. N. Zealand Inst. Vol. 15. 1882. p. 190-192. [595.42 H. (nn. spp.: Halacarus parvus, H. truncipes.)
 - 65 Neri, F. 1896. Contribuzione all'anatomia dei Gamasidi: »Anatomia del Dermanyssus gallinae Redi«. Atti Soc. Tosc. Sc. Nat. Pisa, Proc. verb. Vol. 10.5 luglio. 1896, p. 126-136-138.
 - 66 Van Vleet, A. H. 1896. Über die Athmungsweise der Hydrachniden. Zool.
 Anz. 19. Bd. No. 520. p. 505-507. [595.42]].
 - 67 Piersig, R. 1896. Deutschlands Hydrachniden. 1. Lief. [Biblioth.] Zool. 22. Hft.

 1. Lief. (p. 1-80, Taf. I-VI, XI, XIV.)
 (Hydrochoreutes Krameri n. sp.)
 - 68 Pisarovic, K. 1896. Zur Kenntnis der Hydrachniden Böhmens. Mit 1 Taf. Sitzgsber. K. böhm. Ges. d. Wiss. Math.-nat. C. 1896. XVII. (11 p.) \mathcal{M} —, 40. 595.42H(437). 20 Gattungen mit 71 [3 nn.] Arten; nn.: Arrenurus Mrázeki, A. similis, Hydryphantes Bayeri).
 - 69 Maskell, W. M. 1885. On a Parasite of the Penguin. With 1 pl. Trans. N. Zealand Inst. Vol. 17. 1884. p. 19-20.

 (Ixodes eudyptidis n. sp.)
 - 70 Trouessart, E. 1896. Sur deux espèces et un genre nouveau de Sarcoptides psoriques. Bull. Soc. Entom. France, 1896. No. 14. p. 526-528. [595.42S. (Sarcoptes chiropteralis n. sp., Psoralges n. g. libertus n. sp.)
- 9571 Maskell, W. M. 1893. On some Mites parasitic on Beetles and Woodlice.

 Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 199-201.

 (Uropoda vegetans De Geer.)
 - 72 Kraepelin, K. 1896. Phalangiden aus der Umgebung Hamburgs. Mitth. Naturhist. Mus. Hamburg, 13. Jhg. p. (217) 219-234. Apart.: Hamburg, Lucas Gräfe & Sillem in Comm. 1896. Lex.-8. (Orig.-Pagin.) M—,80. [595.43(435). (21 [1 n.] spp. nn.: Acantholopus Hanseni.)
 - 73 Loman, J. C. C. 1896. On the secondary spiracles on the legs of Opilionidae.

 Ausz. von K. Kraepelin. Zool. Centralbl. 3. Jhg. No. 23. p. 808-809. [595.430. (Zool. Anz.) v. 3376.
 - 74 Piffard, B. 1896. On preserving Spiders. The Entomologist, Vol. 29. Dec. p. 358-359.
 - Warburton, C. 1890. The Spinning Apparatus of Geometric Spiders. With 1 pl. Reprinted. Stud. Morph. Lab. Cambridge Vol. 5. Pt. 1, p. 62—71, 72. (Quart. Journ. Micr. Sc. Vol. 31. v. Z. A. 1890. p. 515.) [595.4404.
 - 75 Urquhart, A. T. 1883. On the Protective Resemblances of the Araneidea in New Zealand. Trans. N. Zealand Inst. Vol. 15. 1882. p. 174-178. [595.4405.
- 9576 Phillips, Coleman. 1894. Spiders as Engineers. Trans. N. Zealand Inst. Vol. 26. (9.)
 1893. p. 600-603.
 (Bridges built by spiders across drains.)
 - Warburton, C. 1890. Notes on a collection of Spiders, with a list of species taken in the neighbourhood of Cambridge. Reprinted. Stud. Morph. Lab. Cambridge Vol. 5. P. 1. p. 105—108.

 (Proc. Cambridge Phil. Soc. Vol. 6. 12. 11. 88. p. 299—302.)
 - —— 1892. Supplementary list of Spiders taken in the neighbourhood of Cambridge. Reprinted. Stud. Morph. Lab. Cambridge Vol. 5. No. 2. p. 214—215. [595.44(4259). (Proc. Cambridge Phil. Soc. Vol. 7. v. Z. A. 1893. p. 241.)

- 9577 Goven, P. 1888. Descriptions of New Zealand Araneae, Trans, N. Zealand Inst. Vol. 20. (3.) 1887. p. 133-139. [595.44(931). (3 nn. spp.: Dolomedes aquaticus: Lycosa uliginosa, L. bellicosa.)
 - 78 —— 1888, Descriptions of New Species of New Zealand Araneae, Abstract. Proc. N. Zealand Inst. Vol. 20. (3.) 1887. p. 467. [595.44(931), (Remarks on this paper by Mr. Petrie on "the habits of some of these Spiders". Proc. Otago Inst. v. Z. A. Bd. 10. p. 644.)
 - 79 —— 1890. Descriptions of New Species of New Zealand Araneae, with Notes on their Habits, Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 267-273. [595.44(931). (Cyclotenus fugax; Habronestes marinus.)
 - 80 1892. On new Zealand Araneae. With 1 pl. Trans. N. Zealand Inst. Vol. 24. (7.) 1891, p. 253-257. [595,44(931). (Marptusa marina n. sp.: Arbanitis Huttonii Cambr.)
 - 81 Urguhart, A. T. 1886-1893. On New species of Araneidae. With 5 pls. Trans. N. Zeal. Inst. Vol. 19. p. 72-118: Vol. 20. p. 109-125: Vol. 21. p. 134-152: Vol. 22. p. 239-266: Vol. 23. p. 128-189: Vol. 24. p. 230-253: Vol. 25. p. 165-190: Vol. 26. p. 204-218. [595.44(931).

(nn. gg.: Erycina [Theridiid], Tekella [Theridid], Laestrygones [Oxoepod.] 164nn. spp.

- 82 --- 1894. Descriptions of New Species of Araneae. Trans. and Proc. N. Zealand Inst. Vol. 26. (9.) 1893. p. 204-218. [595,44(931), (Nemesia Kirkii; Theridium gibbosa; Linyphia mundenia, L. decolora, L. fucatinia; Tekela absidata; Epeira decorosa, E. Powelli, E. peronginia; Laestrygones
- 83 Goyen, P. 1888. Notes on Amaurobioides maritima, Cambridge. Trans. N. Zealand Inst. Vol. 20. (3.) 1887. p. 140.
- 1891. Description of a New Species of Migas, with Notes on its Habits. With 1 pl. Trans N. Zealand Inst. Vol. 23, (6.) 1890. p. 123-126. [595.44 M. (M. Sandageri).
 - 85 Simon, Eug. 1896. Description d'un Arachnide cavernicole de l'Afrique australe. Bull. Soc. Entom. France. 1896. No. 12. p. 285-286. 595.44 P. (Phanotea n. g. Peringueyi n. sp.)
 - 86 Pocock, R. J. 1896. How and why Scorpions hiss. Ausz. von K. Kraepelin. Zool, Centralbl. 3. Jhg. No. 23. p. 807-808. [595.4605. (Natural Science). - v. 5251.
 - 87 Kraepelin, K. 1896. Neue und wenig bekannte Scorpione. Mit 1 Taf. Mitth. Naturhist, Mus. Hamburg, 13. Jhg. (119.) 121-145, 146. - Apart.: Hamburg, Lucas Gräfe & Sillem in Comm., 1896. Lex.-80. (Orig.-Pagin.) M 1,50.

- (15 [9 nn.] spp. nn.: Archisometrus Braueri, Babycurus gigas, Tityus ecuadorensis, T. paraënsis, Diplocentrus Hasethi, Heterometrus Boehmei Cheloctenus glebei. Hadogenes opisthacanthoides Heterochactas Wittii.)
- 88 Duerden, J. E. 1896. The Scorpions of Jamaica. Journ. Instit. Jamaica, Vol. 2. No. 3. p. 265-266. [595.46(7292). 4 spp.)
- 89 Laurie, Malcolm, 1896. Some newly hatched Specimens and a late Embryo of Opisthophthalmus. With 1 pl. Proc. R. Phys. Soc. Edinb. Vol. 13. p. 162-166.
- 9590 Krauss, H. 1896. Einiges über Chernetiden nebst einem Auszug der Sammelergebnisse hierüber durch den Entomologischen Verein, Sektion Nürnberg. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 39. p. 627-628. [595.47 C.

- 9591 Bouvier, E. L. 1896. Sur la ponte et le développement d'un Pseudoscorpionide, le Garypus saxicola, Waterhouse. Bull. Soc. Entom. France, 1896. No. 13. p. 304-306-307. — Rectification. ibid. No. 15. p. 342-343.
 - Birula, A. 1895. Untersuchungen über den Bau der Geschlechtsorgane bei den Galeodiden. Ausz. von K. Kraepelin. Zool. Centralbl. 3. Jhg. No. 26. p. 903 1595,48046. (Horae Soc. Entom. Rom. — v. Z. A. 1895. p. 259.)

c) Onychophora (595.5).

Sedgwick, Adam. 1888. A Monograph of the Species and Distribution of the Genus *Peripatus*. With 7 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 4. P. 2, p. 147—212. 2 pp. Explanation of Plates. (Quart. Journ. Micr. Sc. — v. Z. A. 1888, p. 467.)

Sclater, W. L. 1888. On the early stages of the Development of a South American Species of Peripatus. With 1 pl. Reprinted. Stud. Morph. Lab. Cambridge Vol. 4. P. 2. p. 213—227, 228—229. [595.503.

(Quart. Journ. Micr. Sc. — v. Z. A. 1888. p. 467.)

Sheldon, Lilian. 1889. The Maturation of the ovum in the Cape and New-Zealand Species of Peripatus. With 3 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 4. P. 3. p. 275—300, 301—303. [595,503. (Quart. Journ. Micr. Sc. — v. Z. A. 1889. 442.)

Balfour, F. M. 1880. On Certain Points in the Anatomy of Peripatus capensis. Reprinted. Stud. Morph. Lab. Cambridge Vol. 1. P. 1. p. 31-33. (Proc. Cambridge Phil. Soc. - v. Z. A. 1879. p. 332.)

Sheldon, Lilian. 1889. Notes on the Anatomy of Peripatus capensis and Peripatus novae-zealandiae. Reprinted. Stud. Morph. Lab. Cambridge Vol. 4. P. 3. p. 305-309.

(Quart. Journ. Micr. Sc. - v. Z. A. 1888. p. 467.)

Sedgwick, Adam. 1888. A Monograph of the Development of Peripatus capensis. With 13 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 4. P. I. p. III-VIII, 1-146. 18 pp. Explanation of Plates. (Quart. Journ. Micr. Sc. - v. Z. A. 1885. p. 593, 1886. p. 383, 1887. p. 374, 1888. p. 467.)

9592 Hector, J. 1894. On Peripatus novae-zealandiae. Proc. N. Zealand Inst. Vol. 26. (9.) 1893. p. 653.

(Proc. Wellington Philos. Soc.)

- 93 Dendy, Arthur. 1895. Note on a New Variety of Peripatus novae-zealandiae, Hutton. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 190-191. (P. n.-z. var. Suteri.)
- 94 Sheldon, Lilian. 1888. On the Development of Peripatus novae-zealandiae. Part I. With 5 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 4. P. 2. p. 230 -257, 258-262. — 1889. Part II. With 2 pls. Reprinted. Vol. 4. P. 3. p. 263-272; [595.503. (Quart. Journ. Micr. Sc. - v. Z. A. 1887. p. 673, 1889. p. 156.)

d) Myriopoda (595.6).

- 95 Verhoeff, Carl. 1896. Nochmals einige Bemerkungen zur Phylogenie der Myriopodenordnungen. Zool. Anz. 19. Bd. No. 519. p. 490-494.
- 96 Baber, James. 1882. The Centipede. Proc. N. Zealand Inst. Vol. 14. 1881. p. 555. [596.605. (The creature clapped its head to its tail, forming a circle, and sprang a distance of 3 feet. - Proc. Auckland Inst.)
- 9597 Brölemann, Henry W. 1896. Sur quelques Myriopodes de Chine. Avec 1 pl. Mém. Soc. Zool. France, T. 9. P. 4. p. 349-362. [8 [2 nn.] spp., nn.: Glomeris sinensis, Strongylosomum Nadari, Spirobolus Joannisi.)

9598 Attems, Carl, Graf. 1896. Beschreibung der von Dr. Stuhlmann in Ostafrika gesammelten Myriopoden. Mit 1 Taf. Mitth. Naturhist. Mus. Hamburg, 13. Jhg. p. (21-)23-41, 42. Apart: Hamburg, Lucas Gräfe & Sillem in Comm., 1896. Lex.-80. (Orig.-Pagin.) M 1,50. (20 [10 nn.] spp., nn.: Bothriogaster aegyptiacus, Orthomorpha longipes, Spirobo-

lus proporus, Spirostreptus Stuhlmanni, S. anaulax, S. bisulcatus, S. argus, S. opis-

theurys, Odontopyge Kraepelini, O. fasciata.)

99 Silvestri, Fil. 1896. Chilopodi e Diplopodi raccolti da Don Eugenio dei Principi Ruspoli durante l'ultimo suo viaggio nelle regioni dei Somali e dei Galla, Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 17. (37.) p. 57-65. (Chilopoda: 4 spp.; Diplopoda: 12 [10 nn.] spp.)

9600 Duerden, J. E. 1896. The Myriopods of Jamaica. Journ. Instit. Jamaica. Vol. 2. No. 3. p. 266-268. [595.6(7292).

(26 spp., 1 sp. Peripatus.)

- 1 Colenso, W. 1884. Description of a Large Species of Iulus. Trans. and Proc. N. Zealand Inst. Vol. 26, (9,) 1893, p. 106. [595.61 I. (Iulus [Spirostreptus] fijiensis Col.)
 - Heathcote, F. G. 1886. The early development of *Iulus terrestris*. With 2 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 2. P. 2. p. 219-240. [595.61]. (Quart. Journ. Micr. Sc. - v. Z. A. 1886. p. 383.)
- 9602 Verhoeff, Carl. 1896. Über die Copulationsorgane der Lysiopetaliden und ein Lysiopetalum aus Bosnien [L. Lendenfeldii n. sp.] Zool, Anz. 19, Bd. No. 518. p. 465-477. [595.61 L.
 - Heathcote, F. M. 1890. On some points of the Anatomy of Polyxenus lagurus. With 1 pl. Reprinted. Stud. Morph. Lab. Sc. Cambridge Vol. 5. P. 1. p. 27-34, (Quart. Journ. Mier. Sc. Vol. 30. - v. Z. A. 1890. p. 97.)
 - 3 Kirk, T. W. 1886. Description of a New Pill-Millipede. With 3 figs. Trans. N. Zealand Inst. Vol. 18, 1885, p. 139-140. (Sphaerotherium novae-zealandiae n. sp.)
 - 4 Griffini, Achille. 1896. Notes sur la faune entomologique piémontaise. VIII. Glomeris du Piémont, Miscellan, Entom. Vol. 4, No. 2, p. 17-18. [595.62 G. (7 spp.)
 - Heathcote, T. G. 1886. On a peculiar sense organ in Scutigera coleoptrata. With 1 pl. Reprinted. Stud. Morph. Lab. Cambridge Vol. 2. P. 2. p. 193—200. [595.62 S. (Quart. Journ. Micr. Sc. - v. Z. A. 1885. p. 364.)

e) Insecta (595.7).

5 Houlbert, Constant. 1895. Le système tarsal. Étude d'entomologie systématique, Miscellan, Entom. Vol. 3. No. 1, p. 8-10, No. 2, p. 24-27.

9606 L'Abeille. Journal d'Entomologie. Redigé par S. A. de Marseul. Tom. XX 1882 — Tom. XXVIII 1892—1896. Paris, chez l'auteur, Roret libraire. T. XXVII u. fg.: Soc. entom. de France. 80. (T. XX. 1882, [4. Ser. T. II.] Tit., 1 Bl. Nouvelles et faits div. 2. Ser. No. 37-43. (T. XX. 1882, [4. Ser. T. II.] Tit., 1 Bl. Nouvelles et fatts div. 2. Ser. No. 37—43. p. 145—172, 195, 96, 60, 117 p.; T. XXI. 1883 [4. Ser. T. III.] Tit., 1 Bl. Nouv. et faits div. 2. Ser. No. 44—48 p. 173—192, p. 97—144, 61—120, 108, 216 p.; T. XXII. 1884 [4. Ser. T. IV.] Tit., 1 Bl. Nouv. et faits div. 2. Ser. No. 49—50. p. 193—200, p. 145—168. 121—144, 56, 4, 204, 86 p. 2 pl.; T. XXIII. 1885 [4. Ser. T. V.] Tit., 1 Bl. p. 169—192, 392 p.; T. XXIV. 1886—1887. [4. Ser. T. VI.] Tit., X p. p. 193—360, p. 145—192, 190 p.; T. XXV. 1888 [5. Ser. T. I.] Tit., 1 Bl. p. 361—480, 193—224, 38, 74, 96 p.; T. XXVI. 1889 [5. Ser. T. II.] Tit., 1 Bl. p. 225—286, p. 97—148, 18, 20, 50, 68, XXIII p.; T. XXVII. 1890—1892. Tit., 1 Bl. 304 p. T. XXVIII. 1892—1896. Tit. 282 p. Avec up portry de Marsaul.) Tit. 282 p. Avec un portr. de Marseul.)

63 Insecta.

- 9607 Annales de la Société Éntomologique de France Année 1895. Vol. LXIV. 4. Trim. Paris, Société, 1896. (Juin.) 8°. (p. 561—734, Tit., 1 portr. 4 pls.) [595.7006.
 - 8 Bullettino della Società Entomologica Italiana. Anno 28. Trim. I et II. (Dal Gennaio al Giugno 1896.) Firenze, tip. M. Ricci (31. Ottob.) 1896. 8°. (p. 1—196, 1 tav.) [595.7006.
 - 9 The Entomologist. An Illustrated Journal of General Entomology. Ed. by Rich. South. With the assistance of R. Adkin, T. R. Billups, W. L. Distant. Edw. A. Fitch etc. Vol. 29. [12 Nos.] London, West, Newman & Co., 1896. 80. (XIV, 376 p.)
 - 10 The Entomologist's Monthly Magazine: conducted by C. G. Barrett, G. C. Champion, J. W. Douglas, W. W. Fowler, R. McLachlan, E. Saunders, Lord Walsingham. 2. Series. Vol. VII. Vol. XXXII.) London, Gurney & Jackson. 1896. 80. (XIII, 288 p.) (12 numbres published regularly at the beginning of each month.) [595.7005.
 - 11 Le Frelon. Journal d'entomologie descriptive exclusivement consacré à l'étude des Coleoptères d'Europe et des pays voisins. Par J. Desbrochers des Loges. (12 Num. par an). 5. Année 1895—1896. Chateauroux, typogr. et lithogr. L. Badel. 8º. (No. 1 No. 9. p. 1—136.) [595.7005.
 - 12 Meddelelser Entomologiske, udgivne af Entomologisk Forening ved Fr. Meinert. 5. Bd. Med 2 Tavl. og 1 Billede. Kjøbenhavn, H. Hagerups boghand. 1895—96. 8°. (388 p.) [595.7005. (5. u. 6. [Schluß-]Heft.]
- 9613 Miscellanea Entomologica. Nuntius entomologicus internationalis.
 Organe international contenant les demandes d'échange, d'achat et de vente de collections etc. d'histoire naturelle. Direction et Redaction: E. Barthe, W. H. Waljee, Esqu. (Vol. 2 u. fg.: E. Barthe à Narbonne).

 1. Année 1893 Vol. IV. 1896. Genève impr. M. Richter, Vol. 2 u. fg.: Narbonne, impr. spec. des »Miscell. Entom.« gr. 8°. [595.7005. (1. Année 1893. 22 Nos. 164 p. 3 pl. Vol. II. 1894. 12 Nos. 146 p. Vol. III. 1895. 12 Nos. 152 p. 2 pl. Vol. IV. 1896. No. 1—8. p. 1—112. 2 pl.)
 - 14 Mittheilungen der Schweizerischen Entomologischen Gesellschaft. Bulletin de la Société Entomologique Suisse. Redig. von G. Stierlin. Vol. IX. Heft 8. 9. Schaffhausen, Huber & Co., Juli, Nov. 1896. 80. (8.: p. 339-370, 545-576. 9.: p. 371-414, Hymenoptera p. 49-80.) 8.: M 1,80. 9.: M 1,50.
 - 15 Nachrichten, Entomologische. Hrsg. von F. Karsch. 22. Jhg. Mit 5 Abbildgn. im Text. Berlin, R. Friedländer & Sohn, 1896. 8°. (VIII, 384 p.) M6,—. [595.7005.
 - 16 Proceedings of the Entomological Society of Washington. Vol. IV. No. 1. (Jan. 2, 1896, to June 4, 1896). [Issued Nov. 5, 1896]. Washington, D. E. Society, 1896. 8°. (p. 1—48.) [595.7006.
- 9617 Psyche. A Journal of Entomology. Vol. 7. No. 248. Dec. 1896. Publ. by the Cambridge Entomol. Club. Cambridge, Club, 1896. 40. (Tit. of Vol. 7. 1894—1896. VIII p., p. 453—468.) [595.7005.

- 9618 Wochenschrift, illustrierte, für Entomologie. Internationales Organ für alle Interessen der Insektenkunde. Officielles Organ der Berliner Entomologischen Gesellschaft. Hrsg. u. redig. von Udo Lehmann. Bd. I. 1896. Neudamm, J. Neumann, 1896. 40. (VIII, 628 p.) pro Jahrg. 12,—.
 - 19 Zeitschrift, Berliner Entomologische. Hrsg. von dem Entomologischen Verein zu Berlin. 41. Bd. (1896.) 2. u. 3. Hft. Sitzgsber. (17—28) und p. 79—298. Ausgeg. Mitte December 1896. Mit 5 Taf. Berlin, R. Friedländer & Sohn in Comm., 1896. 8°. M 16,—. [595.7005.
 - 20.... 1892. Instruction pour tuer les insectes (particulièrement les Coléoptères et les Hymenoptères) au moyen de l'acide sulfureux. Miscellan. Entom.

 1. Ann. No. 6. p. 33-34. Deutsch. Übers. ibid. p. 34-35. [595.7007.
 - 21 Kraus, H. 1896. Schutzmittel für Insektensammlungen gegen Raubinsekten.

 Illustr. Wochenschr. f. Entom. 1. Jhg. No. 35. p. 563-564.

 [595.7007.
 - 22 Bouskell, F. 1896. On the Disappearance of certain species of Insects, with Notes on their Slaughter and Protection. Entom. Monthly Mag. (2.) Vol. 7. (32.)

 Dec. p. 283-284. Discussion, p. 284-285.

 (Leicester Liter. Philos. Soc.)
 - 23 Decaux, F. 1896. L'Entomologie au Congrès des Sociétés savantes. Bull. Soc. Entom: France, 1896. No. 11. p. 264-265. [595.7008.
 - 24 Fuller, Claude. 1896. Entomological Notes. Agricult. Gaz. N. S. Wales, Vol. 7. P. 8.
 p. 598-601.
 (Obituary. Economic Entomology in Cape Colony. Beetles in Firewood. —
 "Insect" Eggs. Two known Scale-Insects new to New South Wales [Planchonia bryoides, Mask., and Aspidiotus aurantii, Mask.].)
- 9625 (Marseul, S. A. de.) 1882-1889. Les entomologistes et leurs écrits. L'Abeille, T. 20. p. 1-60, T. 21. p. 61-120, T. 22. p. 121-144, T. 24. p. 145-192, T. 25. p. 198-224, T. 26. p. 225-286. [595.7009.
 - 26 Katter, F. 1896. Litterarisches Vademecum für Entomologen und wissenschaftliche Sammler. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 34. p. 543-545 (fortgesetzt). No. 35. p. 559-563. No. 36. p. 573-577, No. 38. p. 606-609. No. 39. 621-624.
 - 27 Heymons, Rich. 1896. Ein Beitrag zur Entwicklungsgeschichte der Insecta apterygota. Sitzgsber. k. preuße. Ak. Wiss. Berlin, 1896. Ll. p. 1385-1389. [595.703.
 - 28 1896. Über die abdominalen Körperanhänge der Insekten. Biol. Centralbl. 16. Bd. No. 24. p. 854-864. [595.704.
 - 29 Chatin, Joa. 1896. Détermination de la pièce directrice dans la mâchoire des Insectes. C. R. Ac. Sc. Paris, T. 123. No. 16. p. 608-610. Transl. Ann. of. Nat. Hist. (6.) Vol. 18. Dec. p. 483-485. Extr. Revue Scientif. (4.) T. 6. No. 18. p. 564.

595.704.

- 30 Marchal, P. 1896. Remarques sur la fonction et l'origine des tubes del Malpighi, Bull. Soc. Entom. France, 1896. No. 11. p. 257-258. [595.704.
- 31 Arkle, J. 1896. The Senses of Insects. The Entomologist, Vol. 29. Dec. p. 343-345.
- 9632 Plateau, Félix. 1896. Comment les fleurs attirent les Insectes. Recherches expérimentales. 2. partie. Avec 1 pl. Bull. Ac. R. Sc. Belg. (3.) T. 32. No. 11. p. 506-533-534. [595.705. (I. v. 481.)

- 9633 Hudson, G. V. 1892. Instances of Instinct in Insects. Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 354-358.
 - 34 Bezzi, Mario. 1893-1896. Les insectes épizoiques. Leurs moeurs, caractères, classification; façon de les recueillir et de conserver. Miscellan. Entom. 1. Ann. No. 12. p. 86. ibid. Vol. 4. No. 4. p. 48-52, No. 5. p. 59-60, No. 6. p. 73-75, No. 8. p. 98-100.

 (Riv. Ital. Sc. Nat. 1893. v. Z. A. 1893. p. 245. 453.)
 - 35 Maskell, Walter L. 1895. A Chapter in the History of the Warfare against Insect-pests. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 282-284. [595.706.
 - 36 Gold, Josef. 1895. Les insectes nuisibles et leurs ennemis naturels. Miscellan. Entom. Vol. 3. No. 1. p. 11-13. No. 2. p. 21-24. [595.706.
 - 37 Henshaw, Sam. 1896. Bibliography of the more important contributions to American Economic Entomology. Part V. The more important writings of Government and State Entomologists etc. L-Z. Washington, Govt. Print. Off., 1896. 80. (179 p.)
 - 35 Howard, L. O., and C. L. Marlatt. 1896. The Principal Household Insects of the United States. With a Chapter on Insects affecting dry vegetable Goods by F. H. Chittenden. U. S. Dept. of Agricult. Divis. of Entomol. Bull. No. 4. New Series. Washington, Govt. Print. Off., 1896. 80. (130 p., 64 cuts.)
 - 39 Desbrochers des Loges, J. 1892. Quelques jours de chasse aux insectes au Mont-Dore (Auvergne). Le Freion T. 1. p. 2-10. (Coleoptera, Hemiptera.)
- 9640 Schwarz, E. A. 1896. Semi-tropical Texas. Proc. Entom. Soc. Washington, Vol. 4.
 No. 1. p. 1-3.
 (Insects.)
 - 41 Blatchley, W. S. 1896. Notes on the Winter Insect Fauna of Vigo County, Indiana. VIII. [Concluded.] Psyche, Vol. 7. No. 248. p. 455-458. [595.7(772). (Coleoptera, No. 237—286.) v. 8353.
 - 42 Colenso, W. 1885. A Description of some newly-discovered New Zealand Insects believed to be new to Science. Trans. N. Zealand Inst. Vol. 17. 1884. p. 151.

 -160.

 [595.7(931).

 [Rucillus coloreus B filiformis B minimus B artro-articulatus Deimagnida.
 - (Bacillus coloreus, B. filiformis, B. minimus, B. artro-articulatus. Deinacrida armiger. Myrmeleon novae-zelandiae. Rhyssa clavula; Lissonota multicolor.)
 - 43 Hudson, G. V. 1890. An Entomological Tour on the Table-land of Mount Arthur. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 179-186. [595.7(931).
 - 44 1891. Notes on the Entomology of the Inland Kaikouras. Proc. N. Zealand Inst. Vol. 23. (6.) p. 611-612. [595.7(931). (Proc. Wellington Philos. Soc.)
 - 45 Maskell, W. M. 1889. On some Gall-producing Insects in New Zealand. With 2 pls. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 253-258. [595.7(931). (Eurytoma oleariae; Cecidomyia oleariae.)
- 9646 Suter, H. 1893. Notes on New Zealand Insects. (Reprinted.) Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 153-155. [595.7(931).
 - 1. The Ants of New Zealand, by Prof. Dr. Aug. Forel. II. On some New Orthoptera, by Alph. Pictet and H. de Saussure. 1 n. g.: Pharmacus (Orthopt.). 1 n. subg.: Prolasius. 9 nn. spp.: Camponotus ectatommoides; Acanthoponera Brownii; Amblyopone Saundersi; Strumigenys antarctica; Monomorium Suteri, M. Smithii; Deinacrida maori; Onosandrus maori; Pharmacus montanus. No Descriptions.) (Mitth. Schweiz. Ent. Ges. Bd. 8. Hft. 8 und 9.)

α) Thysanura (595.71).

- 9647 Schäffer, C. 1896. Die Collembola der Umgebung von Hamburg und benachbarter Gebiete. Mit 4 Taf. Mitth. Naturhist. Mus. Hamburg, 13. Jhg. p. (147-) 149-213, 214-216. Apart: Hamburg, Lucas Gräfe & Sillem in Comm., 1896. Lex.-80. (Orig.-Pagin.) \mathcal{M} 3,—. [595.71(4351). (78 [17 nn.] spp., 18 [7 nn.] varr.)
 - 48 Dollfus, Adrien. 1896. Bibliographie entomologique. Thysanoures. Avec 16 figg. Feuille jeun. Natural. (3.) 27. Ann. No. 315. p. 55-60. [016.595.71.

β) Orthoptera (595.72).

- 49 Karsch, F. 1896. Einige neue exotische Orthopteren. Entom. Nachr. Karsch, 22. Jhg.

 No. 22. p. 345-348.

 (Pyrgomorpha aurantiaca, Machima hygracantha, Rhynchocerus n. g. quinqueductus nn. spp.)
- 50 Peyerimhoff, P. de. 1896. Note sur l'atrophie des membres chez les Orthoptères. Miscellan. Entom. Vol. 4. No. 5. p. 70-71. [595.7204.
- 51 Lucas, W. J. 1896. Notes on Orthoptera. The Entomologist. Vol. 29. Dec. p. 366-367. (Season of 1896.)
- 52 —— 1896. Local Notes on British Orthoptera. Enthom. Monthly Mag. (2.) Vol. 7. (32.)

 Dec. p. 278-279. [595.72(42).
- 53 Azam, J. 1896. Orthoptères rares ou nouveaux pour la France. Bull. Soc. Entom.
 France. 1896. No. 16. p. 373-375.

 [595.72(44).
 (7 spp.)
- 9654 Griffini, Achille. 1894. Catalogue des Orthoptères recueillis dans l'île de Candie par le Dr. G. Cecconi. Miscellan. Entom. Vol. 2. No. 8. p. 91-92. (14 spp.)
 - 55 Finot, A. 1896. Faune de l'Algérie et de la Tunisie. Insectes Orthoptères. (Suite.) Avec 1 pl. Ann. Soc. Entom. France, 1895. Vol. 64. 4. Trim. [1896]. p. 655-676. pag. spéc. p. 217-238 (à suivre.) [595.72(61 u. 65). (12 spp.) v. 2578.
 - Krauss, H., und J. Vosseler. 1896. Beiträge zur Orthopterenfauna Orans. Ausz. Entom. Nachr. Kassel, 22. Jhg. No. 23/24. p. 379—381. [595.72(65). (Zool. Jahrbb.) v. 8361.
 - 56 Colenso, W. 1882. On some New and undescribed Species of New Zealand Insects, of the Orders Orthoptera and Coleoptera. Trans. N. Zealand Inst. Vol. 14. 1881. p. 277-282. [595.72(931).

(Orthoptera 4 nn. spp.: Mantis novae-zealandiae; Bacillus sylvaticus; Hemideina gigantea, H. speluncae. Coleoptera 2 nn. spp.; Rhyncodes Weberi, R. rubipunctatus.)

- Brunner von Wattenwyl, C. 1896. On the Orthoptera of the Sandwich Islands. Ausz. von N. v. Ad elung. Zool. Centralbl. 3. Jhg. No. 24. p. 845. [595.72(969). (Proc. Zool. Soc. London). v. 3400.
- Griffini, Achille. 1894. Seconde Note sur les genres Anonconotus Camer. et Analota Brun. Miscellan. Entom. Vol. 2. No. 9. p. 100. (v. Z. A. 1895. p. 261.)
- 1894. Une nouvelle Blattide récoltée dans l'île de Candie par le Dr.G. Cecconi. Miscellan. Entom. Vol. 2. No. 9. p. 99. (Aphlebia pallida subsp. Cecconii n.: Boll. Mus. Zool. Anat. Comp. Torino, Vol. 10. No. 193.) v. Z. A. 1895. p. 334.)
- 9657 Burr, Malcolm. 1896. *Blabera gigantea* at Bradford. Entom. Monthly Mag. (2.) Vol. 7. (32.) Dec. p. 278. [595.72 B.

9658 Griffini, Achille. 1895. Note sur la faune entomologique piémontaise. III. Blattidae. Miscellan, Entom. Vol. 3. No. 2. p. 28; IV. Oedipodidae, ibid. p. 29. No. 3. p. 33-34.

(Blattidae 4 spp., Oedipodidae 9 spp.)

- 59 Hutton, F. W. 1895. On a New Species [Ceutophilus (?) isolatus] of Weta (Locustidae) from Bounty Island. Trans. N. Zealand Inst. Vol. 27 (10). 1894. p. 174 -176.[595.72 D.
- 60 Buller, Walter L. 1896. On a New Species of Deinacrida [Broughi] or Forest-cricket from Nelson, Trans. Proc. N. Zealand Inst. Vol. 28 (11), 1895, p. 323 -326.[595.72 D.
 - Griffini, Achille. 1893. Nouvelle espèce d'Orthoptère du Piemont du genre Ephippigera Latr. [E. Borellii]. Avec 1 fig. Miscellan. Entom. 1. Ann. No. 10. Boll. Mus. Zool. Anat. Comp. Torino, Vol. 8. No. 138. — v. Z. A. 1893. p. 254.)
 - 1593. Nouveaux Grillacrides et Stenopelmatides du musée zoologique de Turin. Avec 3 fig. Miscellan. Entom. 1. Ann. No. 15/16. p. 109-111. (Bull. Mus. Zool. Anat. Comp. Torino, Vol. No. 154. — v. Z. A. 1893. p. 253.)
- 61 Kirk, T. W. 1889. The Mole-cricket (Gryllotalpa vulgaris) in New Zealand. Trans. N. Zeland Inst. Vol. 21 (4), 1888, p. 233-235. [595.72G.
- 62 Colenso, William, 1889. A Description of a New and Large Species of Orthopterous Insect of the Genus Hemideina, Walker, Trans. N. Zealand Inst. Vol. 21 (4). 1888. p. 193-194. 'H. nitens n. sp.)
- 9663 Saussure, Henri de. 1896. Note supplémentaire sur le genre Hemimerus. Avec 1 pl. Revue Suisse Zool. T. 4. Fasc. 2. p. 277-299.
 - Griffini, Achille. 1893. Nouvelle espèce de Phanéroptéride du genre Isophya Br. [Festae]. Avec 1 fig. Miscellan. Entom. 1. Ann. No. 17. p. 125—126. [595.72]. (Boil. Mus. Zool. Anat. Comp. Torino, Vol. 8. No. 157. — v. Z. A. 1893. p. 254.)
 - 1893. Locustidae novae in Madagascar collectae. Avec 1 fig. Miscellan. Entom. 1. Ann. No. 12. p. 84-85. [595.72 L. Boll. Mus. Zool. Anat. Comp. Torino, Vol. 8. No. 144. — v. Z. A. 1893. p. 255.)
 - 64 Buller, Walter L. 1895. On the Wetas, a Group of Orthopterous Insects inhabiting New Zealand; with Descriptions of Two New Species. Trans. N. Zealand Inst. Vol. 27 (10), 1894, p. 143-147. [595.72 M. (nn. spp.: Macropathus maximus; Deinacrida parva.)
 - 65 Potts, T. H. 1884. Notes on a Native Species of Mantis. With a descriptive Note by Professor Hutton, Trans. N. Zealand Inst. Vol. 16, 1883, p. 114-118.

[595.72 M.

- Kirby, W. F. 1896. On some new or rare Phasmidae. Ausz. von N. v. Adelung. Zool. Centralbl. 3. Jhg. No. 24. p. 845. [595.72 P. (Trans. Linn. Soc. London.) - v. 7106.
- 66 Kirby, W. F. 1896. Description of a new Species of Stick-Insect (Phasmidae, from British Central Africa [Paloplus Moirae]. Ann. of Nat. Hist. (6.) Vol. 18. Dec. p. 463-464.
 - Griffini, Achille. 1896. Une nouvelle et meilleure figure de ma Plangia venata 3. Avec. 1 fig. Miscellan. Entom. Vol. 3. No. 12. p. 150. (v. 1634.)
- 9667 Bordas, L. Etude du système nerveux sus-intestinal (stomato-gastrique) des Orthoptères de la tribu des Mecopodinae (Platyphyllum giganteum). C.R.Ac. Sc. Paris, T. 123. No. 15. p. 562-564. - Extr. Revue Scientif. (4.) T. 6. No. 17. 534.

[595.72 P.

Griffini, Achille. 1896. Sur un *Pristes tuberosus* anomal recueilli à Darien par le Dr. E. Festa. Avec 1 fig. Miscellan. Entom. Vol. 4. No. 3. p. 33—35.

(Boll. Mus. Zool. Anat. Comp. Torino, Vol. 11. No. 234.) — v. 3870.

—— 1896. Di un *Pristes tuberosus* anomalo etc. Ausz. von N. v. Adelung. Zool. Centralbl. 3. Jhg. No. 24. p. 845.

(Boll. Mus. Zool. Anat. Comp. Torino.) — v. 3870.

9668 Saussure, Henri de. 1896. Revision du genre *Tridactylus*. Revue Suisse Zool.

T. 4. Fasc. 2. p. 407-419, 420.

[595.72 T. (16 [4 nn.] spp.)

γ) Pseudo-Neuroptera (595.73).

Uzel, H. 1895. Monographie der Ordnung Thysanoptera. Ausz. von N.v.Adelung Zool. Centralbl. 3. Jhg. No. 24. p. 845—848.
 (v. Z. A. 1875. p. 457.)

69 Trybom, Filip. 1896. Einige Bemerkungen über die Flügel der Physapoden. Festschr. f. Lilljeborg, p. (213) 215-229. [595.73104.

70 — 1896. Einige neue oder unvollständig beschriebene Blasenfüße (Physopoden). Öfvers. K. Vet.-Ak. Förhdigr. Stockholm. 1896. No. 8. p. 623-626. [595.731008. (7 [2 nn.] spp.; nn.: Thrips seticornis, Th. sibirica.)

Kellogg, V. L., Mouthparts of Psocidae. v. Hemiptera. 9685.

71 Carpenter, Geo. H. 1896. A Contribution towards a List of the Dragonflies of Jamaica. Journ. Inst. Jamaica, Vol. 2. No. 3. p. 259-263. 595.733(7292). (44 spp.)

72 Förster, F. 1896. Beiträge zur Kenntnis der indo-australischen Odonaten-Fauna. II. Entom. Nachr. Karsch, 22. Jhg. No. 21. p. 324-328. [595.733(91,93). I. v. 7113. — (Cacconeura flavipennis De Selys. Q. Pseudagria semicolon n. sp.)

9673 Caussard, . . 1896. Sur un Ephemère vivipare [Chloeopsis diptera]. C. R. Ac. Sc. Paris, T. 128. No. 18. p. 705-708. — Transl. Ann. of Nat. Hist. (6.) Vol. 18. p. 480-482. — Extr. Rev. Scientif. (4.) T. 6. No. 20. p. 629.

74 Saussure, Henri, de. 1896. Note sur la tribu des Embiens. Avec 1 pl. Mitth.

Schweiz. Entom. Ges. 9. Bd. 8 Hft. p. 339-355.

[595.73E.

(9 [8 nn.] spp.)
Ris, F. 1896. Untersuchungen über die Gestalt des Kaumagens bei den Libellen.
Ausz. Entom. Nachr. Karsch. 22. Jhg. No. 22. p. 350—351.

(Zool. Jahrbb.) — v. 8381.

75 McLachlan, Robert. 1896. Ravages of Termites at Sydney, N. S. W. Entom.

Monthly Mag. (2.) Vol. 7. (32.) Dec. p. 278.

(From Rep. Austral. Mus.)

76 Schwarz, E. A. 1896. Termitidae observed in Southwestern Texas in 1895.

Proc. Entom. Soc. Washington. Vol. 4. No. 1. p. 38-42.

[595.73 T.

77 Sjöstedt, Yngve. 1896. Termes Lilljeborgi, eine neue, wahrscheinlich Pilzanbauende Tagtermite aus Kamerun. Mit 1 Taf. Festschr. f. Lilljeborg, p. (267) 269-279, 280.

δ) Neuroptera (595.74).

9678 Hudson, G. V. 1894. Notes on New Zealand Neuroptera. Trans. and Proc. N.

Zealand Inst. Vol. 26. (9.) 1893. p. 105-106.

(Stenosmylus incisus McLachlan, S. citrinus McLachlan, n. sp. (?) allied to S.,
S. (?) n. sp. (?). — 2 spp. Coleopt.: Rhyncodes Saundersi White, R. ursus White.)

(Stenosmylus incisus McLachlan, S. citrinus McLachlan, n. sp. (?) allied to S., S. (?) n. sp. (?). — 2 spp. Coleopt.: Rhyncodes Saundersi White, R. ursus White.)
Griffini, Achille. 1896. Notes sur la faune entomologique piémontaise. IX. Fourmilions et Ascalaphes du Piémont. Miscellan. Entom. Vol. 4. No. 4. p. 44—45.
(8. spp.) — v. 4498.

- 9679 McLachlan, Robert. 1896. Trichoptera collected by Dr. Chapman at the Varanger Fjord. Entom. Monthly Mag. (2.) Vol. 7. (32.) Dec. p. 277. [595.745.
 - 50 Struck, R. 1896. Über einige neue Übereinstimmungen zwischen Larvengehäusen von Trichopteren und Raupensäcken von Schmetterlingen, sowie über einige Schutzähnlichkeiten bei Trichopterenlarvengehäusen. Mit 9 Figg. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 39. p. 615-619.
 - Griffini, Achille. 1895. Nemoptera Baudii, nouvelle espèce de Névroptère de l'île de Chypre. Avec 2 figg. Miscellan. Entom. Vol. 3. No. 7. p. 80—82. [595.74 N. (Boll. Mus. Zool. Anat. Comp. Torino, Vol. 10. No. 214. v. Z. A. 1895. p. 335.)
 - 81 Hudson, G. V. 1886. On the Metamorphosis of the Caddis Fly. With 1 pl.

 Trans. N. Zealand Inst. Vol. 18. (1.) 1885. p. 213-214.

 (Phryganidae.)

 [595.74 P.
 - 82 Porritt, Geo. T. 1896. Stenophylax rotundipennis in East Yorkshire. Entom.

 Monthly Mag. (2.) Vol. 7. (32.) Dec. p. 278. [595.74 T.

ε) Hemiptera (595.75).

- S3 Griffini, Achille. 1896. Catalogus synonymicus et topographicus Rhynchotorum aquatilium hucusque in Italia repertorum. Miscellan. Entom. Vol. 4. No. 5. p. 68-70. No. 6. p. 83-86, No. 7. p. 89-92, No. 8. p. 100-106. [595.75(45). (50 spp. 8 var.)
- 84 De Jonck, A. 1896. Matériaux pour l'étude des Hémiptères de Belgique.

 Avec 4 figg. Ann. Soc. Entom. Belg. T. 40. XI. p. 480-496. [595.75(493).
- 85 Kellogg, Vernon L. 1896. Mallophaga. II. from Land Birds, together with an account of the Mallophagous Mouth-parts. With 14 pls. Proc. Calif. Ac. Sc. (2.) Vol. 6. (Contrib. to Biol. Hopk. Seaside Labor. VII.) p. 431-546-548.

 [595.7514(794).

(Mouthparts of the Psocidae, p. 463—468; 33 nn. spp. List of Hosts.)

- 9686 Hudson, James. 1891. Note on Blights. With 1 pl. Trans. N. Zealand Inst. Vol. 23.

 (6.) 1890. p. 111.

 Dactylopius calceoluriae; Lecanium hispidum, infested by larvae and adults of Rhyzobius sp.)
 - 87 Mokrjezsky, S. A. (C. A. Мокржецкій). 1896. Корневыя тли хлёбныхъ злаковъ [Wurzelläuse des Getreides]. Mit 3 Figg. Диевникь etc. (Тадеы. zool. Abth. Ges. d. Fr. d. Naturwiss. Moskau), T. 2. No. 4. p. 9-11. [595.752.
 - 85 Maskell, W. M. 1890. On some Aleurodidae from New Zealand and Fiji. With 1 pl. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 170-176. [595.752 A. (Aleurodes sacchari n. sp., A. papillifer n. sp., A. asplenii n. sp., A. melicyti n. sp. A. fagi n. sp., A. simplex n. sp.)
 - 89 1896. Contributions towards a Monograph of the Aleurodidae, a Family of Hemiptera Homoptera. With 12 pls. Trans. and Proc. N. Zealand Inst. Vol. 28.

 (11.) 1895. p. 411-445, 445-449.

 [595.752 A.

(Aleurodes 62 [22 nn.] spp., Aleurodicus 4 spp.)

- 90 Cholodkovsky, N. Aphidologische Mittheilungen. Zool. Anz. 19. Bd. No. 520.
 p. 508-513. [595.752 A.
- 91 Newstead, R. 1896. Aspidiotus hederae, new to Britain. Entom. Monthly Mag. (2.)
 Vol. 7. (32.) Dec. p. 279. [595.752 A.
- 9692 1896. The San Jose Scale [Aspidiotus perniciosus]. By Chrysanthemum. With 1 pl. [Fig. 1.] and Figg. 2—8. Amer. Monthly Micr. Journ. Vol. 18. No. 10. 0ct. 323-330. [595.752 A.

9693 Maskell, W. M. 1880. Further Notes on New Zealand Coccidae. With 1 pl.

Trans. N. Zealand Inst. Vol. 12. 1879. p. 291-301.

(2 nn. gg., 5 nn. spp.: Mytilaspis phymatodidis, M. metrosideri; Poliaspis [n. g.]

[2 Int. gg., 5 Int. spp.: Mytitaspis phymatociais, M. metrosiaers; Fotaspis [h. g.] media; Coelostoma [h. g.] zealandicum; Eriococcus hoheriae. Synoptical List of New Zealand Coccidae.)

94 — 1882. Further Notes on Coccidae in New Zealand, with Descriptions of New Species. With 2 pls. Trans. N. Zealand Inst. Vol. 14. 1881. p. 215-228, 229.

(Mytilaspis leptospermi n. sp. — Chionaspis dubia n. sp. — Ctenochiton piperis n. sp. — Inglisia leptospermi n. sp. — Lecanochiton metrosideri n. g. n. sp. — Lecano-Coccidae n. sec. — Planchonia epacridis n. sp.(?).)

- 95 1884. Further Notes on Coccidae in New Zealand, with Descriptions of New Species. With 2 pls. Trans. N. Zealand Inst. Vol. 16, 1883. p. 120-143, 143-144. (13 nn. spp.)
 [595.752 C.
- 96 1885. Further Notes on Coccidae in New Zealand. With 1 pl. Trans. N.

 Zealand Inst. Vol. 17. 1884. p. 20-30; 31. [595.752 C. (8 nn. spp.: Aspidiotus carpodeti; Mytilaspis epiphytidis; Chionaspis dysoxyli, C. minor; Ctenochiton hymenantherae, C. elaeocarpi; Inglisia ornata; Eriococcus pallidus.)
- 97 1890. Further Notes on Coccidae, with Descriptions of New Species from Australia, Fiji, and New Zealand. With 6 pls. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 133-154, 154-156.

 (1 n. g.: Solenophora. 15 nn. spp.)
- 9698 1891. Further Coccid Notes: with Descriptions of New Species from New Zealand, Australia, and Fiji. With 7 pls. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 1-33, 34-36. [595.752C. (16 nn. spp.)]
 - 99 1892. Further Coccid Notes: with Descriptions of New Species, and Remarks on Coccids from New Zealand, Australia, and elsewhere. With 13 pls. Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 1-60, 60-64. [595.752C. (3 nn. gg.: Sphaerococcus, Cylindrococcus, Frenchia. 38 nn. spp.)
- 9700 1893. Further Coccid Notes: with Descriptions of New Species from Australia, India, Sandwich Islands, Demerara, and South Pacific. With 8 pls. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 201-249, 250-252. [595.752 C. (1 n. subdivis.: *Idiococcidae*. 30 nn. spp.)
 - 1 Further Coccid Notes: with Descriptions of several New Species, and Discussion of various Points of Interest. With 6 pls. Trans. and Proc. N. Zealand Inst. Vol. 26. (9.) 1893. p. 65-103, 103-105. [595.752 C. (16 nn. spp.)]
 - 2 —— 1895. Synoptical List of Coccidae reported from Australasia and the Pacific Islands up to December, 1894. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 1-35. [595.752 C(93).
 - 3 1895. Further Coccid Notes: with Descriptions of New Species from New Zealand, Australia, Sandwich Islands, and elsewhere, and Remarks upon many Species already reported. With 7 pls. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 36-73, 73-75. [595.752 C(93). (Ceronema n. g. [Lecanin.]; 23 nn. spp.)
- 9704 1896. Further Coccid Notes: with Descriptions of New Species, and Discussion of Questions of Interest. With 8 pls. Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 380-409. p. 409-411. [595.752 C. (The Larvae of Coccidae; 17 gg., 1 n. g.: Lachnodius [Coccinarum]. 36 [12 nn.] spp., 3 nn. var.)

9705 Hudson, Jas. 1890. The Wattle-blight (Icerya Purchasi) in Tasmania, and its Natural Enemies. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 176-178.

[595.752 I.

- 6 Mackechnie, E. A. 1882. [Remarks on Scale Blight (Icerya Purchasi)]. Proc.
 N. Zealand Inst. Vol. 14. 1881. p. 549.
 (Proc. Auckland Inst.)
- 7 Maskell, W. M. 1889. [Remarks on Insect-pests and their Cure]. Proc. N. Zealand Inst. Vol. 21. (4.) 1888. p. 513. (Icerya Purchasi. — Proc. Wellington Philos. Soc.)
- 5 1885. Note on an Aphidian Insect infesting Pine Trees, with observations on the name »Chermes « or »Kermes «. With 1 pl. Trans. N. Zealand Inst. Vol. 17. 1884. p. 13-19.

 (Kermaphis pini Koch var. laevis.)
- 9 1888. Extraordinary Discovery regarding Generation in Insects. Proc.

 N. Zealand Inst. Vol. 20. (3.) 1887. p. 444-445. [595.752 L. (Rev. of the Discovery of M. Moniez [C. R. Acad. Sc. 1887] of the male of Lecanium hesperidum. Proc. Wellington Philos. Soc.)
- 10 Kingsley, R. J. 1896. Zoological Notes [Planchonia quercicola]. Trans. and Proc.
 N. Zeal: Inst. Vol. 28. (11.) p. 449.
- 11 Maskell, W. M. 1890. On some Species of Psyllidae in New Zealand. With 3 pls. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 157-168, 169-170. [595.753 P. (Rhinocola eucalypti n. sp., R. fuchsiae n. sp.; Trioza pellucida n. sp., T. panacis n. sp.)
- 9712 Hudson, G. V. 1891. On the New Zealand Cicadae. With 1 pl. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 49-55. [595.753 C. (Cicada cingulata Fabr., C. muta Fabr., C. tristis n. sp., C. aprilina n. sp., C. iolanthe n. sp., C. cassiope n. sp.)

13 —— 1893. Synonymical Notes on New Zealand Cicadidae. Trans. N. Zealand Inst. Vol. 25. (8,) 1892. p. 162-163. [595.753 C.

- 14 Kirby, W. F. 1896. Notes on the Cicadidae of New Zealand. Trans. and Proc.

 N. Zealand Inst. Vol. 28. (11.) 1895. p. 454-459. [595.753 C. (Melampsalta cingulata Fabr., M. muta Fabr., M. cuterae Walker, M. sericea Walker, M. scutellaris Walker, M. nervosa Walker, M. mangu B. White, M. cassiope Hudson, M. iolanthe Hudson. Enumeration of gg., at present recorded from Australia [including Tasmania].)
- 15 Marchal, Paul. 1896. Invasion, dans l'Allier, de la Cicadula sexnotota, Fall.
 Bull. Soc. Entom. France. 1896. No. 11. p. 259. [595.753 General Paul. 1896. No. 259. [595.753 General Paul. 1896] [595.753 General Paul. 1896. No. 259. [595.753 General Paul. 1896] [595.753 General Paul.
 - Griffini, Achille. 1895. Note sur la faune entomologique piémontaise. II. Les espèces piémontaises du genre Aradus Fabr. Miscellan. Entom. Vol. 3. No. 1. p. 2-3. [595.754 A. (5 spp. v. Z. A. 1895. p. 260.]
- 16 Thomas, Fr. 1896. Die rothköpfige Springwanze, Halticus saltator Geoffr., ein neuer Feind der Mistbeetpflanzen, besonders der Gurken. Zeitschr. f. Pflanzenkrankh. 6. Bd. 5. Hft. 1896. p. 270-275. [595.754 H.

ζ) Coleoptera (595.76).

- 17 Aehnelt, O. 1896. Über Käferfang während und nach Hochwasser. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 37. p. 592-593. [595.76007.
- 9718 Barthe, E. 1893. De l'emploi d'un aspirateur pour la capture des Micro-Coléoptères. Avec 1 fig. Miscellan. Entom. 1. Ann. No. 13. p. 93-94, Deutsche Übers. ibid. p. 94-95.

- 9719 Sikora, F. 1893. Élevage des Coléoptères exotiques. Miscellan. Entom. 1. Ann. No. 10. p. 68-69, Deutsch Übers. ibid. p. 69-70. [595.76007.
 - 20 Houlbert, Constant. 1894, 1895. Rapports naturels et phylogénie des principales familles de Coléoptères. Miscellan. Entom. Vol. 2. No. 4. p. 35-37, No. 5. p. 51

 -58 (avec 4 figg.), No. 6. p. 59-68 (avec 5 figg.), No. 7. p. 75-83 (avec 1 fig.), No. 8. p. 92

 -96 (avec 1 fig.), No. 9. p. 101-103 (avec 2 figg.), No. 10. p. 115-116, No. 11. p. 123-126

 (avec 2 figg.), No. 12. p. 133-143 (avec 3 figg.). Vol. 3. No. 1. p. 3-8. [595.76008]
 - 21 Viturat, . . 1894. Moeurs et habitats peu connus de quelques Coléoptères.

 Miscellan. Entom. Vol. 2. No. 7. p. 83-85.

 [595.76008.
 - 22 Abeille de Perrin, Elzéar. 1896. Description d'un Serropalpide et de trois Oedémérides nouveaux. Bull. Soc. Entom. France, 1896. No. 12. p. 283-285.

[595.76008.

- (Osphya cylindromorpha, Asclera tenietensis, Oncomera acutiventris, O. stylifera nn. spp.)
- 23 Bedel, Louis. 1891. Observations synonymiques. L'Abeille, T. 27. p. 153-156. (Coleoptères.) [595.76008.
- 24 1893. Recherches sur la synonymie des Coléoptères de l'Ancien Monde.

 1895.76008.
- 25 Croissandeau, J. 1893. [Descriptions de Coléoptères nouveaux et notes diverses]. Avec 1 pl. Miscellanea Entom. 1. Ann. No. 18/19. p. 133-136, Deutsch. Übers. ibid. 137-140.

 (Lagarus Degorsi, Pterostichus Champenoisi, Thorectes Cheroni nn. spp. Silotrupes epistomalis vel Auverti Leptotyphlus exilis Rey.)
- 26 —— 1892. De certaines fluctuations observées chez les petits Coléoptères. Miscellan. Entom. 1. Ann. No. 2. p. 1-2, No. 3. p. 9-10. Deutsch. Übers. ibid. No. 2. p. 2-3, No. 3. p. 10-11. [595.76008.
- 9727 1893. [Notes coléopterologiques.] Avec 1 pl. Miscellan. Entom. 1. Ann. No. 15 16.

 p. 111-114. Deutsch. Übers. ibid. p. 115-118. [595.76008.]

 (Coptocephala scopolina, Küsteri, plagiocephala et Raffrayi. De la validité de certaines espèces. Enconnus Koziorowiczi Saulc., E. Skalitzkyi Cheronia n. g. Bonnemaisoni n. sp.)
 - 28 Fairmaire, Léon. 1896. Note sur trois Coléoptères de la collection de Mr. R. Oberthür. Bull. Soc. Entom. France, 1896. No. 11. p. 255-257. [595.76008. (Discoptera arabica n. sp., Oryctes sinaica Walker = O. Boas; Oryctes arabicus n. sp.)
 - 29 1896. Descriptions de quatre Coléoptères nouveaux. Bull. Soc. Entom. France.
 1896. No. 15. p. 344-345. [595.76008.
 (Singilis maroccana, Zuphium damascenum, Zuphiolum n. g. angusticeps, Asida Fuentei nn. spp.)
 - 30 Pic, Maurice. 1896. Descriptions et notes sur divers Coléoptères. Miscellan.

 Entom. Vol. 4. No. 4. p. 41-43.

 [595.76008.

 (7 nn. spp., 1 n. var.)
 - 31 —— 1892. Descriptions [de Coléoptères]. Miscellan. Entom. 1. Ann. No. 4. p. 17-19.
 No. 5. p. 25-27, No. 8. p. 53-54.

 [595.76008.

 [7 nn. spp., 1 n. var.]
 - 32 Rade, E. 1896. Winke für Käfersammler. IIIustr. Wochenschr. f. Entom. 1. Jhg. No. 34.
 p. 539-540. [595.76008.
- 9733 Reitter, Edmund. 1896. Coleopterologische Notizen. LVIII. Wien. Entom. Zeit.
 15. Jhg. 9. Hft. p. 282-283.
 (No. 471—480.)

- 9734 Ritsema, C. Cz. 1896. Synonymical Remarks on [4] Coleoptera. Notes Leyden Mus. Vol. 18. No. 2/3. Note XIII. p. 130. [595.76008.
 - 35 Desbrochers des Loges, S. 1892. Rectifications au Catalogus coleopterorum Europae, Caucasi et Armeniae Rossicae auctoribus L. v. Heyden, E. Reitter et J. Weise. Le Freion, T. 1. p. 34-44. [595.76(40).
 - 36 (Marseul, S. A. de). 1882-1888. Catalogue des Coléoptères de l'Ancien-Monde. L'Abeille, T. 20. p. 1-96, T. 21. p. 97-144, T. 22. p. 145-168, T. 23. p. 169-192, T. 24. p. 193-360, T. 25. p. 361-480. [595.76(40).
 - 37 1882, 1884, 1885, 1889. Nouveau repertoire contenant les descriptions des espèces de Coléoptères de l'Ancien-Monde publiées isolément on en langues étrangères en dehors des monographies on traités speciaux et de l'Abeille. III. Hydrocanthares. L'Abeille, T. 20. (128 p.) IV. Palpicornes. ibid. T. 20. p. 129-195. VI. Clavicornes. ibid. T. 22. (86 p.), T. 23. (392 p.) VIII. Sternoxes-Buprestides. ibid. T. 26. (68 p.)

Reitter, Edmond. 1883. Tableaux synoptiques des Paussides, Clavigérides, Psélaphides et Seydménides. Trad. de Mr. C. E. Leprieur. L'Abeille, T. 21. (216 p.) [595.76008.

(Verh. zool.-botan. Ges. Wien, 31. Bd. 1881. — v. Z. A. 1882 p. 100.)

-— 1888. Tableaux de détermination des Coleoptères d'Europe. Supplément au tableau V. comprenant les tribus des Clavigérides, Psélaphides, Scydmaenides. L'Abeille, T. 25. (64 p.) [595.76(40). (Verh. zool.-botan. Ges. Wien, 34. Bd. 1884. — v. Z. A. 1884. p. 509.)

38 Reitter, Edmund. 1896. Achter Beitrag zur Coleopteren-Fauna von Europa und den angrenzenden Ländern. Wien. Entom. Zeit. 15. Jhg. 9. Hft. p. 265-272.

(10 nn. spp., 3 nn. var.) [595.76(40).

39 Stierlin, Gustave. 1894-1896. Tableaux analytiques pour la détermination des Coléoptères européens. IX. Curculionidae. Trad. par M. C. Marchal. Miscellan. Entom. Vol. 2. [Supplem.] p. 1-32, Vol. 3. p. 33-48, Vol. 4. p. 49-56.

[595.76(40).

- 9740 Hey, W. C. 1896. List of the Coleoptera of Yorkshire. (Staphylinidae, concluded.) Trans. Yorksh. Nat. Un. P. 20. (p. 65-96.) [595.76(4274).
 - 41 Naturgeschichte der Insecten Deutschlands. Begonnen von W. F. Erichson, fortgesetzt von H. Schaum, G. Kraatz, H. v. Kiesenwetter, Jul. Weise, Edm. Reitter und G. Seidlitz. 1. Abtheil. Coleoptera. 5. Bd. 2. Hälfte. 1. Lief. Bogen 1—19: bearb. von G. Seidlitz, Berlin, Nicolai, 1896. 80. (p. 1—304.) \$M\$ 9,—. [595.76(43). (39 nn. spp.; nn. gg. Cistelina, Cteniopinus.)

42 Feuerstacke, R. 1896. Excursionsbericht seltener Käfer der Umgegend Magdeburgs. . Illustr. Wochenschr. f. Entom. 1. Jhg. No. 37. p. 595-596, No. 38. p. 612. [595.76(4318).

43 Heyden, Luc. von. 1896. Die Käfer von Nassau und Frankfurt. 7. Nachtrag. Jahrbb. Nassau. Ver. f. Naturk. Jhg. 49. p. (71) 73-92. — Apart: Wiesbaden, J. F. Bergmann, 1896. 80. —, 80. [595.76(4358). (Von p. 91—92 Zusatz von Fuchs.)

44 Manger, K. 1896. Excursionsbericht. Käfer bei Nürnberg. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 36, p. 580. No. 39. p. 628. [595.76(433).

v. 8440.)

9745 Ganglbauer, Ludwig. 1896. Sammelreisen nach Südungarn und Siebenbürgen. Coleopterologische Ergebnisse derselben. 1. Theil. Ann. k. k. Naturhist.

Hofmus. Bd. 11. Hft. 2. p. 164-187. — Apart: Wien, Alfr. Hölder, 1896. Lex.-80.

1,20. [495.76(439 S). [9 nn. spp.]

- 9746 Bedel, L., et Ph. François. 1896. Captures de Coléoptères dans la foret de Compiègne. Bull. Soc. Entom. France, 1896. No. 14. p. 336. [595.76(4436).
 - 47 Stierlin, Gust. 1896. Coleoptera helvetica. p. 545—576. an: Mitth. Schweiz. Entom. Ges. 9. Bd. 8. Hft. [595.76(494).
 - 48 Fairmaire, L. 1896. Coléoptères de l'Inde boréale. Chine et Malaisie. Notes

 Leyden Mus. Vol. 18. No. 2/3. Note XII. p. 81-129.

 [595.76(5 E).

 [68 [68 nn.] spp., nn. gg. Sybacodes, Podabrinus. Leprocaulus. Scolytecantus. Pyenuloma. Sipirocus, Cyclonesus, Dioxycula, Bolbostetha. Direaeomorpha, Schistopselaphus, Prionacus.]
 - 49 Pic, Maurice. 1896. Coléoptères d'Asie Mineure et de Syrie. Miscellan. Entom.

 Vol. 4. No. 3. p. 35-36.

 Donacia Delagrangei, Clytraxeloma nigropunctata nn. spp.. 2 nn. var.
 - 50 Grouvelle, A. 1896. Potamophilides, Dryopides. Helmides et Heterocerides des Indes Orientales. Ann. Mus. Civ. Stor. Nat. Genova. (2.) Vol. 17. (37.) p. 32-56.
 - [35 nn. spp.; n. g. Dryopidius; tableaux des gg. Potamophilus vrais, Dryopidius. Sostea, Stenelmis.]
 - 51 Bedel, Louis. 1895. Catalogue raisonné des Coléoptères du Nord de l'Afrique (Maroc, Algérie, Tunisie et Tripolitaine avec notes sur la faune des îles Canaries et de Madère. Première Partie. Paris, Société entom. de France, 1895. 8º. (Tit., 1 Bl. p. 1—[68].) [595.76(61).
 - 52 Chobaut, A. 1893. Coléoptères nouveaux du Nord de l'Afrique. L'Abeille. 7. 28.
 p. 97-101.
 [595.76(61).
 Anaspis abderoides, Emenadia Fortieri, Rhipidius Vaulogeri nn. spp.]
- 9753 Pic, Maurice. 1896. Coléoptères du Nord de l'Afrique. Miscellan. Entom. Vol. 4.

 No. 7. p. 93-94.

 Ptimus longipilis, Sciaphilus Vaulogeri, Tychius sefrensis nn. spp. 3 nn. var.
 - 54 Bedel, Louis. 1893. Diagnoses de Coléoptères nouveaux d'Algérie. L'Abeille, T. 28. p. 102-104. (6 nn. spp.)
 - 55 Pic, Maurice. 1896. Première liste de Coléoptères récoltés en Algérie en 1896. Bull. Soc. Entom. France, 1896. No. 14. p. 337-338. [595.76(65).
 - 56 Gahan, C. J. 1896. On Coleoptera from Aden and Somaliland. Ann. of Nat. Hist.

 (6.) Vol. 18. Dec. p. 448-461.

 (12 nn. spp.; n. g. Lahejia.)
 - 57 Fairmaire, L. 1896. Matériaux pour la faune coléoptérique de la region malgache. 2. Note. Ann. Soc. Entom. Belg. T. 40. XI. p. 452-480. [595.76:69).
 53 [52 nn.] spp.; nn. gg. Coraebastus. Abulia. Rhinosomphus. Eugallus, Myco-trichus, Casidermus, Boscarius.)
 - Coleoptera of New Zealand v. Orthoptera, W. Colenso, 9656. v. Hudson, G. V., Neuroptera 9678.
 - 58 Shipp, John W. 1896. On a new species of Actinophorus [Grandidieri] from Madagascar. Novit. Zool. Tring, Vol. 3. No. 4. p. 420-421. [595.76 A.
 - 59 Viturat, . . 1896. Chasse de l'Aegosoma scabricorne. Miscellan. Entom. Vol. 4. No. 1, p. 14-15.
 - Reitter, Edm. 1891. Synopsis des espèces du genré Aeolus Esch. d'Europe et de la Russie d'Asie. L'Abeille, T. 27. p. 157—160.
 (Wien. Entom. Zeit. 10. Jhg. 1891. v. Z. A. 1891. p. 264.)
- 9760 Floutiaux, Ed. 1896. Description d'une nouvelle espèce d'Eucnémides [Agastocerus Bouchardi.] Bull. Soc. Entom. France. 1896. No. 16. p. 369-370. [595.76 A.

- 9761 Perraudière, R. de la. 1896. Capture d'Agyrtes castaneus en Maine-et-Loire. Bull. Soc. Entom. France, 1896. No. 13. p. 303. [595.76.
 - 62 Pic, Maurice. 1893. Anthicides nouveaux. Miscellan. Entom. 1. Ann. No. 17. p. 126.

 Deutsch. Übers. ibid. p. 127.

 (A. sareptanus, A. Jaqueti, A. semicupreus nn. spp.)
 - 63 1892. Sur le genre Anthious Payk. Miscellan. Entom. 1. Ann. No. 8. p. 52-53.
 - 64 1895. Description de trois Anthicus méditerranéens. L'Abeille, T. 28. p. 195—196.

 (A. minutissimus, A. Selvei, A. fortissimus.)
 - 65 1895. Descriptions d'Anthicides de l'Afrique méridionale. Miscellan. Entom.

 Vol. 3. No. 9. p. 105-107. [595.76 A. (Anthicus dentatipes, A. grandis, A. amplus, A. Simoni nn. spp. 1 n. var.)

 Anthicides d'Afrique v. Xylophilus, M. Pic.
 - 66 Pic, Maurice. 1892. Anthicus algériens. Miscellan. Entom. 1. Ann. No. 7. p. 43-44.

 (A. Hammani, A. Beloni, A. trotommidens nn. spp. 1 n. var.) [595.76 A.
 - 67 1896. Descriptions de deux Anthicus syriens. Miscellan. Entom. Vol. 4. No. 1.
 p. 5-6.
 (A. akbesianus, A. tenebricosus nn. spp.)
 - 68 1894. Descriptions de deux Anthicus de l'Amérique du Nord. Miscellan. Entom. Vol. 2. No. 3. p. 21-22. [595.76 A. (Anthicus gibbithorax, A. mexicanus nn. spp.)
 - Howard, L. O. 1896. A Coleopterous Enemy of Corydalis cornutus [Anthicus]. Ausz. Entom. Nachr. Karsch, 22. Jhg. No. 22. p. 349—350. [595.76 A. (Trans. Entom. Soc. Washington.) v. 8399.
- 9769 Vogler, C. H. 1896. Über die Haare der *Anthrenus*-Larven. Mit 1 Taf. u. 1 kleinen Abbild. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 34. p. 533-538. No. 35. p. 549-554. (Schluss:) No. 36. p. 565-307.
 - 70 Croissandeau, J. 1893. Aparopion corsicum Perr. Gymnetron stimulosus et rostellus. Miscellan. Entom. 1. Ann. No. 14. p. 103-104. [595.76 A.
 - 71 Cloquet des Pesruches, L. 1896. Descriptions de deux Aphodiens nouveaux et notes sur divers Coléoptères de la tribu des Aphodiens. Bull. Soc. Entom. France. 1896. No. 16. p. 371-373. [595.76 A. [Nimbus] affinis Panz. var. Orbignyi n. var., A. [Erytus] Chobauti n. sp.; Notes sur 7 spp.)
 - 72 d'Orbigny, H. 1896. Synopsis des *Aphodiens* d'Europe et du bassin de la Mediterranée. L'Abeille, T. 28. p. 197-271. [595.76 A.
 - 73 Desbrochers des Loges, J. 1896. Revision des Curculionides appartenant à la tribu des *Apinoides* d'Europe et des pays voisins en Afrique et en Asie. 3. Partie. Le Frelon, 5. Année 1895/96. No. 1. p. 1-12, No. 5. p. 69-72, No. 6. p. 73-88, No. 7. p. 89-96, No. 8. p. 105-120, No. 9. p. 121-136 (pag. spec. 211-282). [595.76 A. (10 nn. spp. 1 n. var.)
 - 74 1892. Diagnoses d'espèces inédites du genre *Apion*. Le Frelon, T. 1. p. 107 108. [595.76 A. (4 nn. spp.)
 - 75 Viturat . . 1895. Habitats et moeurs d'Atomaria pusilla Schoenh. Miscellan. Entom. Vol. 3. No. 7. p. 82-83. [595.76 A.
- 9776 Chittenden, F. H., and M. L. Linell. 1896. A Pod-inhabiting Longicorn found at the Columbian Exhibition [Baryssinus leguminicola n. sp.]. Proc. Entom. Soc. Washington, Vol. 4. No. 1. p. 42-43. [595.76 B.

- 9777 Bedel, Louis. 1893. Diagnose d'un nouveau Bembidion mediterranéen. [B. Duvali.] L'Abeille, T. 28. p. 108.
 - 78 1896. Nouveau genre algérien de la tribu des Harpalini [Bleusea n. g.].
 Bull. Soc. Entom. France, 1896. No. 15. p. 345-346.

 (B. deserticola n. sp.)
 - 79 Lesne, P. 1896. Notes synonymiques sur les Bostrychides hypocéphales.
 Bull. Soc. Entom. France, 1896. No. 14. p. 334-336. [595.76 B.
 - 80 Desbrochers des Loges, J. 1892. Description d'un Brenthide nouveau des Nouvelles-Hébrides. Le Freion, T. 1. p. 109-110. [595.76 B. (Coptorhynchus Françoisi.)
 - 81 Heinsberger, H. 1893. Histoire naturelle des Bruchus pisi et Bruchus fabae.

 Miscellan. Entom. 1. Ann. No. 9. p. 59-60. Deutsch. Übers. ibid. p. 60-61.

[595.76 B.

- 82 Broun, T. 1893. Remarks on the Carabidae of New Zealand. Trans. N. Zealand
 Inst. Vol. 25. (8.) 1892. p. 194-198.

 (Trichosternus crassalis; Pterostichus arduus, P. scitipennis, P. delator; Sympiestus oculator; Tachys oreobius, T. Cavelli; Ovpterus puncticeps.)
- 83 Bartels, . . (Landsberg a. W.) 1896. Monströse Caraben. Mit 3 Abbildgn.

 Illustr. Wochenschr. f. Entom. 1. Jhg. No. 36. p. 578. [595.76 C.]
- 84 Pfietzmann, C. 1896. Monströse Caraben. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 36. p. 578.
- 85 Bleuse, Léon. 1896. Trois varietés nouvelles de Coléoptères du genre Carabus. Miscellan. Entom. Vol. 4. No. 2. p. 18-19. [595.76 C.
- 9786 Lapouge, G. de. 1896. Carabus v. atratus. Feuille jeun. Natural. (3.) 27. Ann. No. 314. p. 36-37. [595.76 C.
 - 87 Broun, T. 1881. On the Larva and Pupa of Ceratognathus irroratus. Trans. N. Zealand Inst. Vol. 13. 1880. p. 230-231.
 - SS Gounelle, Ém. 1896. La classification des Carabes chiliens (genre Ceroglossus Solier) d'après le mémoire de P. Germain. Bull. Soc. Entom. France, 1896. No. 11. p. 266-267.
 - 89 Bedel, Louis. 1893. Notes sur les *Cétonides* vrais et remarques sur leur synonymie. L'Abeille, T. 28. p. 139-146. [595.76 C.
 - 90 Schoch, G. 1896. Nachtrag II. u. III. zu Schoch: Genera und Species meiner Cetoniden-Sammlung. Mitth. Schweiz. Entom. Ges. 9. Bd. 9. Hft. p. 378-401.

 (50 [3 nn.] spp.; n. g. Glycosia, Atrichia, Trichothyrea.) [595.76 C.
 - 91 1896. Einiges über Cetoniden. Mitth. Schweiz. Entom. Ges. 9. Bd. 8. Hft. p. 356
 -370.
 [595.76 C.
 [2 nn. spp.: Eccoptocnemis Donckieri, Amithao obscurus; Bestimmungstabelle der Cremastochilidae.]
 - 92 1896. Einige neue *Cetoniden*. Entom. Nachr. Karsch, 22. Jhg. No. 21. p. 328-332.

 [595.76 C. [10 nn. spp. 1 n. var.; nn. gg. *Pygoropsis* Nonfried, *Micrelaphinis*, *Macromoides*.]
 - 93 Reitter, Edmond. 1893. Essai sur les vrais Cétonides d'Europe et des contrées limitrophes. L'Abeille. 7. 28. p. 109-135. Table alphab. des Cétonides vrais par Louis Bedel. ibid. p. 135-138.

 (Deutsche Entom. Zeitschr. 1891. v. Z. A. 1892. p. 86.)
- 9794 Benderitter, Eug. 1896. Description d'une espèce nouvelle de Cétoine de Syrie [Cetonia amethystina]. Miscellan. Entom. Vol. 4. No. 3. p. 40. [595.76 C.

- Benderitter, Eug. 1896. Note sur une Cétoine anomale. Miscellan. Entom. Vol. 4. No. 1. p. 14. [595.76C, v. 3439. (Cetonia cardui.) (Bull. Soc. Entom. France.)
- 9795 Marseul, S. de. 1883, 1886-89. Monographie des Chrysomélides de l'Ancien-Monde. L'Abeille, T. 21. (108 p.). T. 24. p. 109-298, T. 25. p. 299-394, T. 26. p. 395-446.

 Table alphabet. XXIII p. [595.76 C. (13 nn. spp.)
 - 96 Horn, Walther. 1896. Zehn neue Cicindeliden-Species nebst einigen [3] neuen Varietäten. Entom. Nachr. Karsch, 22. Jhg. No. 22. p. 337-343. [595.76C.
 - 97 Desbrochers des Loges. J. 1892. Note sur la synonymie des Cleonus appartenant au groupe du perlatus Fabr. Le Freion T. 1. p. 18-20. [595.76 C.
 - 98 Fairmaire, Léon, 1896. Description de deux nouveaux Clérides. Bull. Soc. Entom.
 France, 1896. No. 13. p. 295-296.
 (Myrmecomoea Perroti, Trichodes maroccanus nn. spp.)
 - 99 Schröder, Chr. 1896. Cleriden-Miscellen. Genus Clerus und Trichodes. Mit 1 farb. Taf. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 39. p. 613-615. [595.76 C.
- 9800 Bedel, L. 1896. Provenance du Clitobius rugulipennis Fairm. Bull. Soc. Entom. France, 1896. No. 15. p. 346. (Côtes d'Arabie.)
 - 1 Vauloger de Beaupré, Marcel. 1895. Description de deux Clytra nouveaux du Nord de l'Afrique. L'Abeille, 7. 28. p. 194-195.

 (C. rufo-marginata, C. Peresi.)
- 9802 Colenso, William. 1888. A Description of a New Species of Coccinella [novae-zealandiae] found in New Zealand. Trans. N. Zealand Inst. Vol. 20. (3.) 1887. p. 40

 -42. [595.76 C.
 - 3 Weise, J. 1893. Coccinellidae d'Europe et du nord de l'Asie. L'Abeille, T. 28. p. 1-84.

 [595.76 C. (Bestimmungs-Tabellen d. europ. Coleopteren. II. Hft. 2. Aufl. Mödling 1885.)
 - adal. Louis, 1892 Supplément aux Coccinellidae de Weise L'Abeille T 28, n. 8
 - 4 Bedel, Louis. 1892. Supplément aux Coccinellidae de Weise. L'Abeille T.28. p.85 -95, 96.
 - Weise, J. 1893. Nouvelle répartition des tribus et des genres de Coccinellides paléarctiques. L'Abeille, T. 28. p. 105-107.
 (n. g. Aphideita.)
 - Reitter, Edm. 1891. Synopsis de Coléoptères européens. Cryptophagidae. L'Abeille, T. 27. p. 161—234. [595.76 C. (Verh. naturf. Ver. Brünn, 26. Bd. 1887.) v. 2603.
 - 6 Desbrochers des Loges, J. 1892. Examen des Rhyncophores du Catalogue synonymique et géographique de l'ancien monde par S. A. Marseul (dernière édit.). Le Freton, T. 1. p. 20-32.
 - 7 1892. Etudes sur les Curculionides d'Europe et des pays limitrophes. Le Freion, T. 1. p. 52-106. [595.76 C. (nn. gg. Seidlitzia, Ctenolobus, Pseudobarynotus; nn. spp. Attactagenus cordicollis, Liophloeus Paulinoi, Barynotus scutatus.)
 - 8 1892. Espèces inédites de Curculionides de l'ancien monde. Le Freion, T. 1. p. 110-124. [595.76 C.
 - (15 nn. spp., nn. gg. Cyclomias, Rhinochrosis.)
- 9809 1896. Espèces inédites de *Curculionides* de l'ancien monde. V. (Suite). Le Freion, 5. Ann. 1895. 96. No. 2. p. 20-28, No. 3. p. 29-42, No. 4. p. 45-60. No. 4. p. 61-68. (56 nn. spp. 2. nn. yar.) [595.76 C.

- 9810 Desbrochers des Loges, J. 1896. Description de huit espèces inédites de Curculionides de la faune européenne et circamediterranéenne appartenant au genre Bagous et d'un genre nouveau de la tribu des Hydronomides.

 Le Freion, 5. Ann. 1895/96. No. 7. p. 97-104. [595.76 C. (n. g. Acnemiscelis.)
 - 11 Pic, Maurice. 1896. Notes descriptives sur plusieurs Curculionides. Miscellan. Entom. Vol. 4. No. 7. p. 94-96.

 (8 nn. spp.)
 - 12 Stierlin, G. 1896. Description de deux Curculionides nouveaux d'Europe. Le Freion, 5. Ann. 1895/96. No. 3. p. 43-44. [595.76 C. (Trachyphloeus globicollis, Otiorhynchus Desbrochersi nn. spp.)
 - 13 Pic Maurice. 1895. Sur les *Danacaea* Lap. (Coléoptères malacodermes). Miscellan. Entom. Vol. 3. No. 6. p. 66-69. (cf. 2713.)
 - 14 —— 1895. Diagnoses de *Danacaea*. Miscellan. Entom. Vol. 3. No. 10. p. 121-122. (7 nn. spp.)
 - 15 Broun, T. 1882. The New Zealand Dascyllidae. Abstr. Proc. N. Zealand Inst. Vol. 14. 1881. p. 550. (Auckland Inst.)
 - 16 Abeille de Perrin, E. 1896. Notes synonymiques sur divers Dasytides. Bull. Soc. Entom. France, 1896. No. 11. p. 261-262. [595.76 D.
 - 17 Pic, Maurice. 1896. Diagnoses de Dasytides divers. Miscellan. Entom. Vol. 4. p. 47

 -48.

 (Pseudaphyctus Tournieri, Haplocnemus desertorum, H. akbesianus, Dasytiscus Theresae nn. spp. 2. nn. var.)
- 9818 Holland J. W. 1896. Ravages of *Dermestes vulpinus* in cork. Entomol. News, 1896.

 March, p. 68. Ausz. Entom. Nachr. Karsch, 22. Jhg. No. 22. p. 346-349
 [595.76 D.
 - 19 Bedel, Louis. 1895. Synopsis du genre *Diaphorocera* Heyd. L'Abeille, T. 28. p. 180. [595.76 D.
 - Dinoderus auct. v. Stephanopachys.
 - 20 Fleutiaux, E. 1896. Description d'un Eucnémide nouveau de Sumatra [Dromaeolus minimus n. sp.]. Bull. Soc. Entom. France, 1896. No. 14. p. 334. [595.76 D.
 - Griffini, Achille. 1895.1896. Observations sur le vol de quelques *Dystiscides* et sur les phénomènes qui le précèdent. Avec 1 fig. Miscellan. Entom. Vol. 3. No. 11. p. 133—135, No. 12. p. 147—149, Vol. 4. No. 1. p. 7-9. [596.76 D. (v. 4526. 5435.)
 - 21 Candèze, E. 1896. Description de cinq espèces d'Élatérides nouveaux du Musée de Leyde. Notes Leyden Mus. Vol. 18. No. 2/3. Note XVIII. p. 141-142.
 - $[595.76\,\mathrm{E}.$
 - 22 (Marseul, S. de.) 1889. Endomychides. (Sulcicolles Muls.) Nouveau Repertoire. Supplément à la monographie publiée dans l'Abeille V. L'Abeille, T. 26. (20 p.) [595.76 E.
 - 23 Garbasso, . . 1896. Les couleurs des écailles de l'*Entimus imperialis*. Revue Scientif. (4.) T. 6. No. 25. p. 789. [595.76 E.
- 24 Grouvelle, A. 1896. Deux espèces nouvelles d'Epuraea du basin méditerranéen. Bull. Soc. Entom. France, 1896. No. 12. p. 278-279. [595.76 E.
- 9825 (Marseul, S. de.) 1889. Révision des Érotylides de l'Ancien-Monde d'après les travaux récents de M. Edmond Reitter devant servir à compléter la monographie de M. Louis Bedel publiée en 1868 dans le tome V de l'Abeille, L'Abeille, T. 26. (18 p.)

- 9826 Fleutiaux, Ed. 1896. Eucnemidae du Musée de Leyde. Notes Leyden Mus. Vol. 18.

 No. 2/3. Note XIX. p. 143-159.

 (54 [10 nn.] spp.)
 - 27 Croissandeau, J. 1893. Observations sur les Faronus Brucki, Grouvellei, pyrenaeus et hispanus. Miscellan. Entom. 1. Ann. No. 20/22. p. 153-155, Deutsch. Übers. ibid. p. 159. [595.76 F.
 - 28 Decaux, F. 1896. Capture d'*Haemonia equiseti* à Neuilly-sur-Seine. Bull. Soc. Entom. France, 1896. No. 11. p. 263-264. [595.76 H.
 - 29 Donisthorpe, Horace. 1896. Harpalus obscurus, F., in Dorsetshire. Entom. Monthly Mag. (2.) Vol. 7. (32.) Dec. p. 281. [595.76 H.
 - 30 Gestro, R. 1896. Deux espèces nouvelles de *Hispides* des îles Natuna. Notes

 Leyden Mus. Vol. 18. No. 2/3. Note XXIII. p. 201-204.

 (Callispa cribrata, Gonophora Ritsema nn. spp.)

Heliotaurus. v. Omophlus. L. Bedel.)

- 31 Ritsema, C. Cz. 1896. Description of a new *Helota* [Bouchardi] from Sumatra.
 Notes Leyden Mus. Vol. 18. No. 2/3. Note XIV. p. 131-133.
 [595.76 H.
- 32 Portevin, E. 1896. Note sur les métamorphoses d'Heterocerus fusculus Kiesw.

 Bull. Soc. Entom. France, 1896. No. 13. p. 294-295.

 [595.6 H.
- 33 Allard, M. 1896. Hétéromères recueillis au Sikkim par le Dr. Harmand. Bull.

 Soc. Entom. France, 1896. No. 13. p. 318-321.

 [595.76 H. (10 [9 nn.] spp.)
- 34 Chobaut, A. 1896. Descriptions de trois nouveaux Coléoptères hétéromères d'Algérie, Bull. Soc. Entom. France, 1896. No. 16. p. 375. [595.76(65 H). (Anthicus saharensis, A. Aulacoderus] Mecheriensis, Coryna Bleusei nn. spp.)
- 9835 Pedel, Louis. 1893. Tableau des *Hippodamia* paléarctiques. L'Abeille, T. 28.
 - 36 Schmidt, Joh. 1895. Notes critiques sur les *Histérides* des îles Canaries avec observations synonymiques. L'Abeille, T. 28. p. 175-179. [595.76 H.
 - 37 Piffard, A. 1896. Habits of Homalium gracilicorne and H. brevicorne. Entom. Monthly Mag. (2.) Vol. 7. (32.) Dec. p. 281. [595.76 H.
 - 38 Bedel, Louis. 1893. Remarques sur les *Hybalus* Br. et nouveau synopsis des mâles de ce genre. L'Abeille, T. 28. p. 147-149. [595.76H.
 - Griffini, Achille. 1895. Notes sur la faune entomologique piémontaise. V. Sur l'existence de l'*Hydrous flavipes* Stev. dans le Piémont. Miscellan Entom. Vol. 3. No. 4/5. p. 44—45. [595.76 H. (v. Z. A. 1895. p. 375.)
 - 1895. Quelques expériences sur la résistance à la submersion chez Hydrous flavipes. Miscellan, Entom. Vol. 3, No. 7, p. 83—84.

 [595.76 H. [V. Z. A. 1895. p. 464.]
 - 39 Desbrochers des Loges, S. 1892. Essai d'une revision des Hypomeces et genres voisines. Curculionides du groupe des Tanymécides. Le Frelon, T. 1.

 p. 45-51.

 (nn. spp. Hypomeces atomarius, H. laniger, Cataponus n. g. curtulus, C. indicus, C. bengalensis.)
 - 40 Abeille de Perrin, E. 1896. Description de deux Julodis nouveaux. Bull. Soc. Entom. France, 1896. No. 11. p. 262-263. [595.76 I. (Julodis Bleusei, J. Noë nn. spp.)
- 9841 Benderitter, Eug. 1896. Études sur les Lamellicornes. Genre Osmoderma Lepell. et Serv. = Gymnodus Kirby. Miscellan. Entom. Vol. 4. No. 8. p. 97-98.

- 9842 Olivier, Ernest. 1884. Essai d'une revision des espèces européennes et circamediterranéennes de la famille des *Lampyrides*. Avec 2 pl. L'Abeille. T. 22. (56 p.) [595.76 L.
 - 43 1884. Notes complémentaires à l'essai sur les Lampyrides. L'Abeille, T. 22.

 (4 p.) [595.76 L.
 - 44 Gauckler, H. 1896. Lampyris noctiluca. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 36. p. 571.
 - 45 Nicolas, H. 1895. 1896. Larves et nymphes de certains *Larinus* se developpant sur les chardons (Cynarocephalae) de nos régions (Avignon). Avec 1 pl. Miscellan. Entom. Vol. 3. No. 8. p. 89-91, No. 10. p. 124-126, No. 11. p. 135-140, Vol. 4. No. 1. p. 1-4, No. 2. p. 23-25.
 - 46 Broun, T. 1831. Descriptions of the Larva and Pupe of Lasiorhynchus barbicornis. Trans. N. Zealand Inst. Vol. 13. 1880. p. 228-230. [595.76L. (Larva; Pupa. Habits of the Insect.)
 - 47 Vorbringer, Gustav. 1896. Ein für Deutschland neuer Lixus [cylindrus F.]
 Berlin. Entom. Zeitschr. 41. Bd. 2/3. Hft. p. 277-278. [595.76L.
 - 48 Decaux, F. 1896. Sur l'éducation de Longicornes en captivité (Clytus tropicus et Rhamnusium bicolor). Bull. Soc. Entom. France 1896. No. 12. p. 286-287.
 - 49 Pic, Maurice. 1892. Descriptions de Longicornes d'Algérie. L'Abeille. T.27. p.289

 -290.

 (nn. spp.: Liopus Bedeli, Grammoptera angustata.)
- 9850 Bourgeois, J. 1882. Monographie des Lycides de l'Ancien-Monde. L'Abeille,
 T. 20. (117 p.)
 (Adoceta n. g. Caroli n. sp.)
 - 51 Chobaut, A., et Louis Bedel. 1895. Étude sur les Macrosiagon Hentz (Emenadia Lap.-Cast.) de la region méditerranéenne. L'Abeille. T. 28. p. 181-192.
 - (I. Moeurs et métamorphoses des *Macrosiagon* par A. Chobaut p. 181—183; II. Synopsis des *Macrosiagon* méditerranéennes p. L. Bedel p. 184—192.)
 - 52 Nicolas, H. 1896. Malachins dentifrons dans les nids terreux du Chalicodoma muraria. Avec 1 pl. Miscellan. Entom. Vol. 4. No. 2. p. 19-22. [595.76 M.
 - 53 Desbrochers des Loges, J. 1896. Tableau synoptique des Curculionides du genre Meira habitant l'Algérie et la Tunisie avec la description de deux espèces inédites et remarques sur quelques espèces du même genre. Le Frelon, 5. Ann. 1895/96. No. 2. p. 13-19.

 (M. murcatipennis, M. fallaciosa nn. spp.)
 - 54 Bedel, Louis. 1892. Renseignements sur les moeurs et le développement des *Meloidae*. L'Abeille, T. 27. p. 235-250. [585.76 M.
 - 55 Raspail, X. 1896. Observations sur la ponte et les moeurs du Hanneton (Fin.) Mém. Soc. Zool France, T. 9. P. 4. p. 337-348. Extr. Revue Seientif. (4.) T. 7. No. 1. p. 27-28. v. 7194.
- 9856 Vauloger de Beaupré, Marcel. 1895. Description de deux Notoxus nouveaux du Nord de l'Afrique. L'Abeille, T. 28. p. 193.

 (N. Bedeli, N. Henoni.)
 - (Ganglbauer, L.) 1888. Synopse des *Oedémérides* de l'Ancien-Monde. L'Abeille, T. 25. (38 p.) [594.76 O. (Verh. zool.-botan. Ges. Wien. 31. Bd. 1881. v. Z. A. 1881. p. 373.)

9857 Bedel, Louis. 1894. Revision des Omophlus et Heliotaurus de Barbarie. L'Abeille, T. 28. p. 157-174. [595,760. (nn. spp. Omophlus Martini, O. Chobauti.)

- 58 Lansberge, G. van. 1892. Synopsis des Chironitis, Onitis et Bubas de la région méditerranéenne. Extrait de la Monographie des Onitides. L'Abeille. T. 27. p. 251-280. (Annal. Soc. Ent. Belg. T. 18. 1875.)
- 59 Schneider, Osk. 1896. Otiorhynchus (Crypiphorus) alutaceus Germ. und seine rothbeinigen Varietäten. Entom. Nachr. Karsch, 22. Jhg. No. 21. p. 321-323.

- 60 Kingsley, R. I. 1890. On the Occurrence of the Black Vine Weevil (Otiorhynchus sulcatus) in Nelson. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 338-340. [595, 760,
- 61 Elliman, E. Geo. 1896. Oxytelus Fairmairei and Compsochilus palpalis in Bucks. Entom. Monthly Mag. (2.) Vol. 7. (32.) Dec. 281.
- 62 Lewis, G. 1896. Note on Paromalus Luberti, Mars., and description of a remarkable Species of the Genus from Sumatra. Entom. Montlly Mag, (2.) Vol. 7. (32.) Dec. p. 270.
- 63 Broun, T. 1880, Description of the Larva of Pericoptus truncatus, with Observations as to Habitat, Trans. N. Zealand Inst. Vol. 12, 1879, p. 288-290.
- 64 Guillebeau, F. 1896. Descriptions de Phalacridae recueillis par M. Ch. Alluaud dans le Nord de Madagascar, en 1893. Bull. Soc. Entom. France, 1896. No. 13. p. 296-299. [595.76 P. (7 nn. spp.; nn. gg. Parischius, Megischius, Nesiotus, Astenulus.)
- 9865 Sharp, D. 1896. On Plagithmysus: a Hawaiian genus of Longicorn Coleoptera. (Conclud.) Entom. Monthly Mag. (2.) Vol. 7. (32.) Dec. p. 271-274. (9 [7 nn.] spp.) — v. 8490.
 - 66 Chobaut, A. 1896. Sur deux espèces de Polyarthron d'Algérie. et description de la femelle encore inconnue de l'une d'elles. Bull. Soc. Entom. France, 1896, No. 15, p. 350-352. (P. Jolyi Pic [Q], P. Moissoni Pic.)
 - 67 Broun, T. 1880. On the Habits of Prionoplus reticularis, with Diagnoses of the Larva and Pupa. Trans. N. Zealand Inst. Vol. 12. 1879. p. 284-288.
 - 68 Broun, T. 1890. Notes on a Collection of Pselaphidae from the Neighbourhood of Clevedon, Southern Wairoa. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 230 [595.76 P. (3 nn. spp. Bryaxis Munroi, B. forficulida, B. foveatissima.)
 - 69 Croissandeau, J. 1893. Descriptions de plusieurs espèces nouvelles de Pselaphidae circa-mediterranéens. Avec 1 pl. Miscellan. Entom. 1. Ann. No. 20/22. p. 152-153, Deutsch. Übers. ibid. p. 157-158. [595.76 P. (Tychus Pici, T. Auverti, T. cornutus, Faronus Mesmini nn. spp.)
 - 70 Raffray, A. 1896. Psélaphides d'Océanie récoltés par M. Ph. François. Bull. Soc. Entom. France, 1896. No. 13. p. 299-303. 1595.76 P. (8 [7 nn.] spp.; n. g. Baraxina.)
- 9871 Pic, Maurice. 1896. Descriptions de quatre Ptinides exotiques. Miscellan. Entom. Vol. 4. No. 1. p. 6-7. — [7 nn.] Ptinides exotiques, ibid. Vol. 4. No. 4. p. 45-47.
 - (Ptinus maculifer, P. impressithorax, Sphaericus africanus, Sph. Grandjeani nn. spp.)

- 9872 **Pic, Maurice**. 1896. *Ptinidae* recueillis à Madagascar. Bull. Soc. Entom. France, 1896.

 No. 15. p. 352-355.

 [595.76 P. (5 nn. spp., n. subg. *Diegous.*)
 - 73 Eggert, Hans. 1896. Über Saperda populnea. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 36.
 - 74 Bodel, Louis. 1892. Revision des Scarabaeus paléarctiques. L'Abeille, 7. 27. p. 281
 - 5 Verhoeff, Carl. 1896. Über das Abdomen der Scolytiden, ein Beitrag zur vergleichenden Morphologie des Hinterleibes der Coleopteren. Mit 2 Taf. u. 4 Textfigg. Arch. f. Naturgesch. 62. Jhg. 1. Bd. 2. Hft. p. 109-142, 143-144.

[595.76 S.

- 76 Desbrochers des Loges, J. 1892. Etude sur les *Scolytus* d'Europe. Le Freion, T. 1. p. 10-17. [595.76 S. (13 spp.)
 - Reitter, Edmond. 1888. Révision du genre Scydmaenus Latr. (Eumicrus Lap. et Auct.) d'Europe et des contrées limitrophes. L'Abeille, T. 25. p. 65—72, 73. (Wien. Entom. Zeit. 6. Jhg. 1887. v. Z. A. 1887. p. 453.) [595.768].
- 77 Sicard, . . 1893. Scymnus Kiesenwetteri et ses variétés. Miscellan. Entom. 1. Ann. No. 20/22. p. 151-152. Deutsche Übers. ibid, p. 156-157. [595.76 S.
- 78 (Marseul, S. de.) 1884. Précis des genres et espèces de la tribu des Silphides de l'Ancien-Monde. L'Abeille, T. 22. (204 p.) [595.76 S.
- 79 Champion, G. C. 1896. Silvanus surinamensis (Linn.). Entom. Monthly Mag. (2.) Vol. 7. (32.) Dec. p. 268-269. [595.76 S.
- 9880 Bedel, Louis. 1893. Note sur le genre Stephanopachys (Dinoderus Auct.) et synopsis des espèces de l'ancien monde. L'Abeille, 7. 28. p. 149-150.

[595.76S.

- 81 Vauloger de Beaupré, Marcel. 1896. Description d'un Sunis nouveau d'Espagne. Bull. Soc. Entom. France, 1896. No. 16 p. 368-369. [595.76 S. (S. setiger n. sp.)
- 82 Heymons, R. 1896. Über Flügelbildung bei der Larve von *Tenebrio molitor*.
 Mit 1 Abbild. Sitzgsber. Ges. Nat. Fr. Berlin, 1896. No. 8. p. 142-144. [595.76 T.
- 83 Ritsema, C. Cz. 1896. Two new species of the Longicorn genus *Thermonotus*, Gahan. Notes Leyden Mus. Vol. 18. No. 2/3. Note XXIV. p. 205-207. [595.76 T. (*Th. nigripennis*, *Th. Oberthüri* nn. spp.)
- 84 Pic, Maurice. 1893. Descriptions de deux Tomoderus de Java. Miscellan. Entom.

 1. Ann. p. 126-127. Deutsch. Übers. ibid. p. 127-128.

 (T. sulcifer, T. javanus nn. spp.)
- 85 Kraatz, G. 1896. Note relative au Trichodes maroccanus Fairm. Bull. Soc. Entom.
 France, 1896. No. 15. p. 343.
 (= Tr. maroccanus Kr., var. du T. umbellatarum Ol.)
- 86 Gozis, M. des. 1895. Troglorrhynchus nicaeicivis Goz. nov. sp. Miscellan. Entom.
 Vol. 3. No. 7. p. 80.
 - Eichhoff, W. 1890. Die europäischen Borkenkäfer (Les Xylophages d'Europe). Trad. par Ch. Leprieur. L'Abeille, T. 27. p. 1—151. (v. Z. A. 1880. p. 623.)
- 9887 Pic, Maurice. 1895. Descriptions d'un Xylophilus et de plusieurs Anthicides d'Afrique, Miscellan. Entom. Vol. 3. No. 4/5. p. 41-44.

 (9 nn. spp., 1 n. var.)

η) Diptera (595.77).

9888 Osten-Sacken, C. R. 1896. Bibliographische und theilweise psychologische Untersuchung über die zwei Ausgaben der Erstlingsarbeit von H. Loew. Über die Posener Dipteren. Berlin. Entom. Zeitschr. 41. Bd. 2./3. Hft. p. 279-284.

[595.77008.

- 89 Osten-Sacken, C. R. 1896. Notice on the terms tegula, antitegula, squama and alula, as used in Dipterology. Berlin. Entom. Zeitschr. 41. Bd. 2./3. Hft. p. 285-288.

 [595.77.
- 90 Henneguy, L. F. 1896. Sur la présence des calcosphérites dans les larves de Diptères. C. R. Soc. Philom. Paris, 1896. Déc. No. 4. p. 9-11. [595.7704.
- 91 Marshall, P. 1896. New Zealand Diptera. No. 1—3. With 10 pls. Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 216-250, 250-309, 310-311. [595.77(931). (No. 1. Morphology and Classification of the Diptera. Cecidomyidae, 23 nn. spp. No. 2. Mycetophilidae 10 nn. gg.: Nervijuncta, Cyrtoneura, Huttonia, Parvicellula, Aneura, Euryceras, Anomala, Cycloneura, Paradoxa, Brevicornu; 32 nn. spp. No. 3. Simulidae.)
- 92 Meinert, Fr. 1896. *Pulicidae* Danicae. (De danske Lopper) (Slutning). Entom. Meddel. 5. Bd. 5. Hft. p. 193-194. (1 sp.) v. 3927.
- 93 Sajó, Karl. 1896. Ein bisher unbekannter Feind des Spargels [Agromyza maura Meig.]. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 38. p. 597-598. [595.77 A.
- 94 Osten-Sacken, C. R. 1896. The larval habits of *Baccha*. Entom. Monthly Mag. (2.)
 Vol. 7. (32.) Dec. p. 279.
- 9895 Hudson, G. V. 1891. The Habits and Life-history of the New Zealand Glowworm. With 1 pl. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 43-49. [595.77 B. (Bolitophila luminosa n. sp.)
 - 96 Kieffer, J. J. 1895. Essai sur le groupe Campylomyza. Avec 2 pl. Miscellan. Entom. Vol. 3. No. 4/5. p. 46-47, No. 6. p. 57-63, No. 7. p. 73-79 (avec 2 figg.), No. 8. p. 91-97 (avec 5 figg.), No. 9. p. 109-113 (avec 2 figg.), No. 11. p. 129-133. (9 nn. spp. nn. gg. Bryomyia, Monardia.) [595.77 C.
 - 97 Kieffer, J. J. 1896. Diagnose de deux Cecidomyies nouvelles. Miscellan. Entom.

 Vol. 3. No. 12. p. 150.

 (Contarinia medicaginis, C. onobrychidis.)
 - 98 Maskell, W. M. 1888. On the Hessian Fly [Cecidomyia destructor]. Proc. N. Zealand Inst. Vol. 20. (3.) 1887. p. 457. (Proc. Wellington Philos. Soc.)
 - Weltner, W. 1896. Über den Laich einer Mücke, Chironomus sylvestris. Ausz. Entom. Nachr. Karsch, 22. Jhg. No. 22. p. 349. [595,77 C. (Blätt. f. Aquar. u. Terr.) v. 7221.
 - 99 Sajó, Karl. 1896. Zur Lebensweise von Chortophila chenopodii Rond. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 39. p. 626.
- 9900 Ficalbi, Eugenio. 1896. Revisione sistematica delle specie europee della famiglia delle Culicidae (Gen. Culex. Anopheles. Aëdes). (Contin.) Bull. Soc. Entom. Ital. Ann. 28. Trim. 1/2. p. 108-196.

 (P. 1. Sp. No. 42-75; P. II. Anatomia. p. 141-196 [continua]. v. Z. A. 1895. p. 420.)
- 9901 1896. Notizie sulle Zanzare italiane. (VIII. Nota.) (Il Culex penicillaris Rond.) Bull. Soc. Entom. Ann. 28. Trim. 1/2. p. 23-28. (IX. Nota.) (Descrizione di una specie nuova, Culex salinus n. sp.). ibid. p. 29-32. [595.77 C. (VII. v. Z. A. 1891. p. 240.)

- 9902 Magalhães, P. S. de. 1896. Observations sur les *Dermatobies*. Bull. Soc. Zool. France, T. 21. No. 8. p. 178-179. (Éclosion d'une mouche, espèce indeterminée.)
 - 3 Kieffer, J. J. 1896. Quatre nouveaux genres du groupe Diplosis. Miscellan.

 Entom. Vol. 4. No. 1. p. 4-5.

 (Braueriella, Putoniella, Harmandia, Loewiola Mayetia, Mikiola nn. gg.)
 - 4 Osten-Sacken, C. R. 1896. A Cecidomyia living in pine-resin (*Diplosis resinicola* n. sp.). [Reprinted.] Entom. Nachr. Karsch, 22. Jhg. No. 22. p. 343-345. (Trans. Amer. Ent. Soc. Vol. 3., Sept. 1871. p. 345-346.) [595.77 D.
 - 5 Becker, Th. 1896. Dipterologische Studien. IV. Ephydridae. Mit 4 Taf. Berlin. Entom. Zeitschr. 41. Bd. 2./3. Hft. p. 91-247, 248-276. [595.77 E. (181 [41 nn.] spp.; nn. gg. Cnestrum, Allotrichoma, Philotelma, Lutogaster, Scatophila, Amalopteryx, Apetaenus, Pelomyia, Lipochaeta.)
 - 6 Hudson, G. V. 1890. Eristalis tenax and Musca vomitoria in New Zealand.

 Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 187-188. [595.77 E.
 - 7 Thomson, J. Arth. 1896. Note on the Occurrence of the Larva of the Drone-Fly (Eristalis tenax L.) as a temporary Endoparasite in Man. Proc. R. Phys. Soc. Edinb. Vol. 13. p. 160-161. [595.77 E.
 - 8 Dönitz, W. 1896. (Über die Tse-Tse-Fliege, Glossina longipalpis Wiedem.)
 Berlin. Zeitschr. f. Entom. 41. Bd. 2./3. Hft. Sitzgsber. p. 17-18. [595.77 G.
 - 9 Maskell, W. M. 1888. On Henops brunneus Hutton. With 1 pl. Trans. N. Zealand Inst. Vol. 20. (3.) 1887. p. 106-108. [595.77 H.
- 9910 1892. [Notice of the Appearance of the Horse- or Bot-fly in New Zealand]. Proc. N. Zealand Inst. Vol. 24: (7.) 1891, p. 696. [595.77 H. (Hippobosca equina. Proc. Wellington Philos. Soc.)
 - 11 Koorevaar, P. 1896. De larvetoestand van Hypoderma bovis. Tijdschr. Nederl. Dierk. Vereen. (2.) D. 5. Afl. 1. p. 29-34.
 - 12 Marchal, P. 1896. Sur les moeurs d'un Lampromyia. Bull. Soc. Entom. France, 1896. No. 15. p. 343.
 [595.77L.
 - 13 Hudson, G. V. 1889. Notes on the Lasioptera cerealis. Abstract. Proc. N. Zealand Inst. Vol. 21. (4) 1888. p. 507-508. (Proc. Wellington Philos. Soc.) [595.77L.
 - 14 Combes, Paul. 1896. Les moustiques de l'île d'Anticosti [Limonia sp.]. Revue Scientif. (4.) T. 6. No. 24. p. 751-753. [595.77 L.
 - 15 Kieffer, J. J. 1896. Diagnose d'une nouvelle Cécidomyie [Mayetiola holci n. sp.]. Bull. Soc. Entom. France, 1896. No. 14. p. 333. [595.77M.
 - 16 Kirk, T. W. 1883. Description of a new Dipterous Insect. With 1 fig.

 Trans. N. Zealand Inst. Vol. 15. 1882. p. 218.

 (Nemoraea nyctmerianus n. sp.)
 - 17 Röder, V. von. 1896. Über das Wohnthier der Nycteribidae: Strebla Wied. und Megistopoda Macq. Entom. Nachr. Karsch, 22. Jhg. No. 21. p. 321. [595.77 N.
 - 18 Maskell, W. M. 1894. [Note on *Phytomyza affinis* Fallen.] Proc. N. Zealand Inst. Vol. 26. (9.) 1893. p. 663. (Proc. Wellington Philos. Soc.)
- 9919 Röder, Victor von. 1896. Spongostylum flavipes nov. spec. Dipt. Wien. Entom. Zeit. 15. Jhg. 9. Hft. p. 273.

- 9920 Röder, V. von. 1896. Noch einige Bemerkungen über die europäischen Stratiomyia-Arten mit rothgefärbten Fühlern. Wien. Entom. Zeit. 15. Jhg. 9. Hft. p. 274.
 - 21 Griffini, Achille. 1895. Syrphides des environs de Milan. Miscellan. Entom. Vol. 3.

 No. 8. p. 97-98, No. 9. p. 107-109, No. 10. p. 123-124.
 [595.77 S. (41 spp.)]
 - 22 Adams, Fred. C. 1896. Syrphus guttatus as British. Entom. Monthly Mag. (2.)
 Vol. 7. (32.) Dec. p. 279. [595.77 S.
 - 23 Hudson, G. V. 1895. On some New Species of Tipulae (Daddy-long-legs) found in New Zealand. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 293-295. (5 nn. spp.: Tipula dux, rufa, orion, obscuripennis, atropos.) [595.77 T.

9) Lepidoptera (595.78).

- 24 Eck, E. 1894. Chasse aux Papillons à domicile. Miscellan. Entom. Vol. 2. No. 6. p. 68-70. [595.78007.
- 25 Hedemann, W. von. 1896. Om Samlen af Sommerfugle, isaer Microlepidoptera, i Troperne. Entom. Meddel. 5. Bd. 6. Hft. p. 284-288. [595.98007.
- 26 Jacoby, M. 1896. High-flat Setting of Lepidoptera. The Entomologist, Vol. 29. Dec. p. 359-360. [595.78007.
- 27 Sabine, E. 1896. Uniformity in Setting Lepidoptera. The Entomologist, Vol.29. Dec. p. 359.
- 9928 Caffisch, . . 1896. (Lepidopterologische Mittheilungen.) Illustr. Wochenschr. f. Entom. 1. Jhg. No. 34. p. 547-548.
 - 29 Mitchell, Alfred T. 1896. Apple Trees and Wingless females«. The Entomotogist, Vol. 29. Dec. p. 360.

 (Against Mr. Arkle's statement that the males carry up the wingless females to evade the grease-ring.)
 - 30 Rothschild, Walter. 1896. Descriptions of some new species of Lepidoptera, with Remarks on some previously described forms. With 3 pls. Novit. Zool. Tring, Vol. 3. No. 4. p. 600-603.

 (11 [6 nn.] spp.; n. g. Hypsidia).
 - 31 Staudinger, 0. 1896. Exotische Schmetterlinge von O. Staudinger und E. Schatz. I. Theil. Abbildungen und Beschreibungen der wichtigsten exotischen Tagfalter. . unter technischer Mitwirkung von Dr. H. Langhans. 2. Aufl. 20. Lief. (Schluß). Fürth, G. Löwensohn, 1896. Fol. (4 Tit., Inh., Vorw. 2 p., p. 315—333, Taf. 96—100, 1 Karte) M 6,—

[595.78008]

- 32 Warren, W. 1896. New Species of Drepanulidae, Thysididae, Uraniidae, Epiplemidae, and Geometridae in the Tring Museum. Novit. Zool. Tring. Vol. 3.

 No. 4. p. 335-419.

 [595.78008.
 [212 spp.: pp. gg., Geogelia: Oxycophing, Chaetogeras, Chaetogyaa, Dysrhombia.
 - (212 spp.; nn. gg. Gonocilix, Oxycophina, Chaetoceras, Chaetopyga, Dysrhombia, Labogethes, Macrostylodes, Paradirades, Oenochlora, Zeuctophlebia, Acrortha, Anoplosceles, Chrysomphe, Euxena, Probolosceles, Anisephyra, Dizuga, Plocucha, Somatinopsis, Stibarostoma, Coptogonia, Helminthoceras, Cleptocosmia, Chrysoclystis, Eriopithex, Micrulia, Opistheploce, Plectoneura, Stenocharta, Carecomotis, Pachyplocia, Polylophodes, Tephrinopsis, Xenoneura, Heterodisca, Polyacme.)
- 9933 Gauckler, H. 1896. Einiges über die Entwicklung der Schmetterlingsflügel.
 Mit 1 Abbildg. [2 Figg.] Illustr. Wochenschr. f. Entom. 1. Jhg. No. 38. p. 598-600.

[595.7803.

- 9934 Wailly, Afr. 1896. Silk-producing Lepidoptera. (Contin.) The Entomologist, Vol. 29.

 Dec. p. 352-356.
 v. 7233.
 - 35 Holmgren, Emil. 1896. Über das respiratorische Epithel der Tracheen bei Raupen. Mit 2 Taf. Festschr. Lilljeborg, p. (79) 81-95-96. [595.7804.
 - 36 Phillips, Coleman. 1892. On Moth-destruction. Trans. N. Zealand Inst. Vol. 24 (7).
 1891. p. 630-633.

 [595.7806.

 (Plutella cruciferarum; Noctua segetum, N. exclamationis; Porina cervinata.)
 - 37 Bath, W. Harcourt. 1896. On the preponderating influence of the organic over the physical environment in determining the vertical distribution of the Lepidoptera. The Entomologist, Vol. 29. Dec. p. 345-349. [595.7809.
 - 38 Hodge, Harold, 1896. Scarcity of Insects in August. The Entomologist, Vol. 29. Dec. p. 367.
 - 39 Hall, A. E. 1896. Report on Lepidoptera for 1891. Trans. Yorksh. Nat. Un. P. 20.
 (p. 141-156). [595.78(4274).
 - 40 Schroeder, H. 1896. Einige für Mecklenburg neue Schmetterlinge. Arch. de Ver.
 d. Fr. d. Naturg. Mecklbg. 49. Jhg. 2. Abth. p. 136-138.

 (5 spn.)
 - 41 Hauder, Frz. 1896. Verzeichnis der um Kirchdorf im Kremsthal in Oberösterreich gesammelten Microlepidopteren. I. Pyralidina. II. Tortricina. III. Tineina u. Pterophorina (folgen als Fortsetzung). 25. Jahresber. Ver. f. Naturk. Linz, p. (1-)3-26. [595.782(4362).
 - 42 Kilian, F. 1896. Eine »lepidopterologische Reise« nach den Canaren. 8. Brief.

 Illustr. Wochenschr. f. Entom. 1. Jhg. No. 38. p. 609-610.

 v. 8536.
- 9943 Rebel, H. 1896. Dritter Beitrag zur Lepidopterenfauna der Canaren. Mit
 1 Taf. in Farbendr. Ann. k. k. naturhist. Hofmus. 11. Bd. 2. Hft. p. 102-147, 148. —
 Apart: Wien, Alfr. Hölder, 1896. Lex.-8. M 3,40. [595.78(4683).
 (18 nn. spp., Verzeichnis sämmtlicher bisher auf den Canaren gefundener Lepidopteren, 220 spp.)
 - 44 Caflisch, J. L. 1896. Neue Vorkommnisse von Schmetterlingen in Graubünden. Mitth. Schweiz. Entom. Ges. 9. Bd. 9. Hft. p. 411-413. [595.78(494). (12 spp.)]
 - 45 Grote, A. Radcliffe. 1896. System der nordamerikanischen Schmetterlinge.

 Mitth. Roemer-Mus. Hildshm. No. 7. Nov. 1896. (4 p.) Hildesheim, A. Lax. M—,80.
 - 46 Pagenstecher, Arnold. 1896. Beiträge zur Lepidopteren-Fauna des malayischen Archipels. (XI.) Über die Lepidoptera von Sumba und Sumbawa. Mit 3 Taf. Jahrbb. Nassau. Ver. f. Naturk. Jhg. 49. p. (93-)95-170. Apart.: Wiesbaden, J. F. Bergmann, 1896. 8°. (p. 93-170) M 3,— [595.78(91). (177 [3 nn.] spp.; nn. Euploea atossa, Zemeros strigatus, Anisoneura obscurata. v. Z. A. 1894. p. 485.)
 - 47 Buller, Percy. 1881. Notes on some Species of Diurnal Moths. Trans. N. Zealand Inst. Vol. 13. 1880. p. 237-239.

 (Plusia eriosoma, Nyetmera annulata. Fidona[?] crephosata, etc.)
 - 48 Cohen Walter, P. 1896. Notes on Rare Lepidoptera in Wellington. Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 377-379. [595.78(931). (Porina Enysii; Mamestra stipata, M. prionistis; Gonophylla nelsonaria; Num-

(Porina Enysii; Mamestra stipata, M. prionistis; Gonophylla nelsonaria; Nymphostola galactina; Heterocrossa eriphylla; Epalxiphora axenana; Semiocosma epiphanes, S. peroneanella, S. picarella.)

9949 Colenso, William, 1889. Notes on a peculiar Chrysalis of an unknown Species of Butterfly, With 2 figs. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 194-196.

[595.78(931).

- 9950 Fereday, R. W. 1883. Description of a Species of Butterfly new to New Zealand and probably to Science. Trans. N. Zealand Inst. Vol. 15. 1882. p. 193-195. (Genus [? [Helmsi n. sp.)] [595.78(931).
 - 51 Hutton, F. W. 1880. Contributions to the Entomology of New Zealand. Trans.

 N. Zealand Inst. Vol. 12. 1879. p. 272-274.

 (Lepidoptera, especially Caterpillars, 19 spp.)
 - 52 Kingsley, R. I. 1891. On the Occurrence of Danais plexippus and Sphinx convolvuli (?) in Nelson. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 192-194.

[595.78(931).

- 53 Kirk, T. W. 1884. On the Occurrence of English Butterflies for the first time, at least in Wellington District. Abstract. Proc. N. Zealand Inst. Vol. 16. 1883. p. 550.

 [595.78(931).

 (Proc. Wellington Philos. Soc.)
- 54 Meyrick, E. 1890. Descriptions of New Zealand Lepidoptera. Trans. N. Zealand inst. Vol. 22. (5.) 1889. p. 204-220. [595.78(931). (4 nn. spp.: Porina dinodes; Boarmia astrapia; Oecophora nycteris; Stathmopoda caminora.)
- 55 1891. New Species of Lepidoptera, Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 97-101. [595.78(931).
 - (1 n. g.: Dolichernis (Plutellid.); 8 nn. spp.: Pasiphila dryas; Adoxophyes camelina; Heterocrossa charaxias; Phaeosaces liochroa; Dolichernis chloroleuca; Decadarchis monastra; Sagephora steropastis; Mallobathra homalopa.)
- 9956 1892. On new Species of Lepidoptera. Trans. N. Zealand Inst. Vol. 24. (7.) 1891.
 p. 216-220. [595.78(931).
 (8 [7 nn.] spp.: Dichnomodes petrina n. sp.: Selidosema aristarcha n. sp.: Orocrambus melampetrus Meyr.; Pyrgotis plinthoglypta n. sp.: Trachypepla hieropis n. sp.;
 - Semiocosma caustopa n. sp., S. paraneura n. sp.; Erechthias erebistis n. sp.)

 57 Weymer, Gust. 1896. Einige afrikanische Heteroceren. Berlin. Entom. Zeitschr.

 41. Bd. 2./3. Hft. p. 79-90.

 (8 nn. spp., n. g. Conventia.)
 - 58 Thierry-Mieg, Paul. 1896. Descriptions de Lépidoptères nocturnes. Bull. Soc.

 Entom. France, 1896. No. 11. p. 253-255.

 (Sabulodes nivisparsa, Scordylia lacrymosa Sc. [?] Rosgala.)
 - 59 Croissandeau, J. 1896. Préparation microscopique des micros par la methode orléanaise. Miscellan. Entom. Vol. 4. No. 3. p. 36-39. [595.782.
 - 60 Imms, A. D. 1896. Notes on the Rhopalocera. The Entomologist, Vol. 29. Dec. p. 366. (Season of 1896.)
 - 61 Bramson, K. L. 1894-1896. Tableaux analytiques pour la détermination des Lépidoptères diurnes (Rhopalocères) d'Europe et du Caucase. Trad. de l'allemand par l'auteur. Miscellanea Entom. Vol. 2. [Supplem.] p. 1-24, Vol. 3. p. 25-48, Vol. 4. p. 49-56. [595.783(48).
 - 62 Fruhstorfer, H. 1893. 1894. Rhopalocères nouveaux de l'île de Java. Miscellan. Entom. 1. Ann. No. 18/19. p. 136-137, No. 20/22. p. 150-151. Deutsch. ibid. p. 140-142, 155-156. Vol. 2. No. 2. p. 9-11, No. 3. p. 20-21. (Entom. Nachr. 1892, No. 15, 17, 18, 1893. No. 21/22.)
- 9963 Hagen, B. 1896. Beitrag zur Kenntnis der Rhopaloceren-Fauna der Insel Bawean. Mit 1 Taf. Jahrbb. Nassau. Ver. f. Naturk. Jhg. 49. p. (171-)173-188. Apart.: Wiesbaden, J. F. Bergmann, 1896. 80. (18 pgg.) M 1,—. [595.783(91). (42 [4 nn.] spp.; nn.: Euploea Pagenstecheri, Elymnias baweana, Symphaedra Annae, Euthalia Kastobo.)

- 9964 Acherontia atropos. (Notes by J. Jager, T. B. Jefferys, J. R. Cattle.)
 The Entomologist, Vol. 29. Dec. p. 367-368.
 (Occurrence.)
 - 65 Cambridge, O. P. 1896. On Rearing Acherontia atropos. The Entomologist, Vol. 29.
 Dec. p. 362-363. [595.78A.
 - 66 Marshall, T. A. 1896. Survival of Acherontia atropos after being struck by an Ichneumon. Entom. Monthly Mag. (2.) Vol. 7. (32.) Dec. p. 265-266. [595.78 A.
 - 67 Butler, A. G. 1896. A new Butterfly of the Genus Acraea [Burni] from Tagela, S. Africa. Ann. of Nat. Hist. (6.) Vol. 18. Dec. p. 467. [595.78 A.
 - 68 Dyar, Harrison G. 1896. On the Larvae of the Higher Bombyces (Agrotides Grote). Proc. Boston Soc. Nat. Hist. Vol. 27. p. 127-147. [595.78 A.
 - 69 Oudemans, J. Th. 1896. Amphidasys betularia, var. doubledayaria. Tijschr. Nederl. Dierk. Vereen. (2.) D. 5. Afl. 1. Versl. XLIV-XLV. [595.78 A.
 - 70 Jenkin, Arth. P. 1896. Anosia Menippe (Plexippus) in England. The Entomologist, Vol. 29. Dec. 365.
 - 71 Hodge, Harold. 1896. Re-appearance of *Aporia crataegi*. The Entomologist, Vol. 29.

 Dec. p. 356. [595.78 A.
 - 72 Krüger, . . (Treptow). 1896. Aporia crataegi L. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 37. p. 593.
 - 73 Gauckler, H. 1896. Ein Schädling der Nadelhölzer aus der Familie der Spanner. Mit 1 Taf. [auf p. 555]. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 35. p. 554-557.
 - 74 Giard, Alfr. 1896. Sur le changement de régime de certains Bombyciens. Bull. Soc. Entom. France. 1896. No. 15. p. 349. [595.78 B.
- 9975 Jager, J. 1896. Bryophila muralis from S. Devon. The Entomologist. Vol. 29. Dec. p. 367.
 - 76 Rothke, Max. 1896. Mittheilungen über Bombyx alpicola Stgr. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 39. p. 619-621. [595.78 B.
 - 77 Hudson, G. V. 1891. A few Words on the Codlin- moths, Carpocapsa pomonella L., and Cacoecia excessana Walk. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 56-58.
 - 78 Schultz, O. 1896. Einiges über *Callimorpha dominula* Illustr. Wochenschr. f. Entom.

 1. Jhg. No. 38. p. 610-611. [595.78 C.
 - 79 Walker, F. W. 1896. Catocala fraxini in the Orkneys. The Entomologist, Vol. 29.

 Dec. p. 368. 595.78 C.
 - 80 Fereday, R. W. 1884. Description of a New Species of Cidaria (Lepidoptera).

 Trans. N. Zealand Inst. Vol. 16. 1883. p. 119-120.

 (C. purpurifera.)
 - 81 Jourdheuille, C. 1896. Changement de régime de la Processionnaire du Chêne (Cnethocampa processionea). Bull. Soc. Entom. France, 1896. No. 12. p. 287.
 - 82 Hudson, G. V. 1889. On the Varieties of a common Moth (Declara floccosa).

 With 1 fig. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 190-193. [595.78 D.
 - 83 Soule, Caroline G. 1896. Life history of *Deilephila lineata*. Psyche, Vol. 7. No. 248. p. 458-460. [595.78 D.
- 9984 Kingsley, R. J. 1886. Description of *Diadema nerina*. Trans. N. Zealand Inst. Vol. 18. 1885. p. 205-208.

- 9985 Marshall, P. 1896. On *Dodonidia Helmsi* Fereday. With 1 pl. Trans. Proc. N. Zealand Inst. Vol. 28. (11.) 1896. p. 312-313. [595.78 D.
 - 86 Fereday, R. W. 1880. Description of a New(?) Genus and Species of Butter-fly of the Sub-family Satyrinae [Erebiola Butleri]. With 1 pl. Trans. N. Zealand Inst. Vol. 12. 1879, p. 264-266. [595.78 E.
 - 87 Purdie, A. 1886. Life History of *Epyaxa rosearia* Dbld. Trans. N. Zealand Inst. Vol. 18. (1.) 1885. p. 208-209. [595.78 E.
 - 88 Krüger, . . . (Treptow). 1896. Senecio jacobaea und Euchelia jacobaeae. Illustr.
 Wochenschr. f. Entom. 1. Jhg. No. 36. p. 579-580. [595.78 E.
 - 89 Gumppenberg, C. Freih. von. 1896. Systema Geometrarum zonae temperatioris septentrionalis. Systematische Bearbeitung der Spanner der nördlichen gemäßigten Zone. 8. Theil. Mit 5 Taf. No. XIV—XVIII. Nova Acta k. Leop. Carol. deutsch. Akad. d. Naturf. 65. Bd. No. 3. p. (215-)217-334, 335-484. Apart: Leipzig, Wilhelm Engelmann in Comm., 1896. 4. (190 p.) 12,—. [595.78 E.

(nn. gg. Alcippe, Agrapha [praeoccup., Hübn. Lepid.], Asmate, Digrammia.)

- 90 Meyrick, E. 1884. A Monograph of the New Zealand Geometrina. Trans. N.

 Zealand Inst. Vol. 16. 1883. p. 49-113.

 (21 nn. gg.; 30 nn. spp. Abstr. of the paper, with the names of the nn. gg. v.

 Z. A. 1884. p. 260.)
- 91 1885. Supplement to a Monograph of the New Zealand Geometrina.

 Trans. N. Zealand Inst. Vol. 17. 1884. p. 62-68.

 (2 nn. spp.: Harpalyce parora, Tatosoma timora; 1 n. g. Gelonia.)
- 92 1886. Notes on Nomenclature of New Zealand Geometrina. Trans. N. Zealand Inst. Vol. 18, 1885. p. 184. [595.782 G.
- 9993 1888. Notes on New Zealand Geometrina. Trans. N.Zealand Inst. Vol. 20. (3.)

 1887. p. 47-62.

 (1 n. g.: Xyridacma. 11 nn. spp.: Arcteuthes chrysopeda; Pasiphila plinthina, P. nereis, P. sphragitis; Epyaxa limonodes; Larentia mnesichola, L. cosmodora, L. bryopis, L. camelias, L. chorica; Dichromodes gypsotis.)
 - 94 Purefoy, E. B. 1896. Gonopteryx rhamni in Ireland. The Entomologist, Vol. 29.

 Dec. p. 363-364. [595.78 G.
 - 95 Karsch, F. 1896. Aethiopische Hesperiiden. Entom. Nachr. Karsch, 22. Jhg. No. 23/24.
 p. 372-378.
 [595.78 H. (7 nn. spp.)
 - 96 Mokrzecki, S. 1896. О поврежденіяхъ подсолнечника въ южной Россіи гусеницами метлицы (Homoeosoma nebulella V.) [Über die Beschädigung der Sonnenblume in Süd-Rußland durch die Raupen der H. n.]. Aus: Записки etc. Schrift. kais. Ges. f. Forstwirthsch. S.-Ruſsl. 1896. (3 р.)
 - 97 Scharowsky, Adolf. 1896. Einiges über Zucht von Hyperchiria io. Fabr.
 Illustr. Wochenschr. f. Entom. 1. Jhg. No. 39. p. 625-626.
 - 98 Fereday, R. W. 1880. Description of a (?) New Species of the Family Leucanidae, and a (?) New Species of the Genus (?) Chlenias. With 1 pl.

 Trans. N. Zealand Inst. Vol. 12. 1879. p. 267-270.

 [595.78 L. (? Leucania sulcana n. sp.; ? Chlenias manxifera n. sp.)
- 9909 1883. Description of two New Species of Heteropterous Lepidoptera.

 Trans. N. Zealand Inst. Vol. 15. 1882. p. 195-196.

 (Leucania Purdii, L. blenheimensis.)

- 10000 Adkin, Rob. 1896. Notes on the Earlier Stages of the second brood of Polyonmatus (Lycaena) argiolus. The Entomologist, Vol. 29. Dec. p. 342. [595.78 L.
 - 1 Grover, W. 1896. Lycaena agriolus. The Entomologist, Vol. 29. Dec. p. 365-366.
 - Delahaye, F. 1896. Des variations de Lycaena Corydon. Bull. Soc. Entom. France.
 1896. No. 12. p. 282-283.
 - 3 Giard, Alfr. 1896. À propos de la variété syngrapha Kefers de Lycaena Corydon Poda. Bull. Soc. Entom. France, 1896. No. 15. p. 348-349. [595.78 L.
 - 4 Brabant, Ed. 1896. Note sur Lycaena semiargus = Acis. Bull. Soc. Entom. France, 1896. No. 11. p. 260. [595.78 L.
 - 5 Barrett, Ch. G. 1896. Mixodia palustrana, Z., in Ireland. Entom. Monthly Magaz.
 (2.) Vol. 7. (32.) Dec. p. 280.
 (Firth occurrence in Ireland.)
 - 6 Hart, Geo. V. 1896. Mixodia palustrana in Co. Wicklow. Irish Naturalist, Vol. 5.

 Dec. p. 318.

 (First record.)
 - 7 Meyrick, E. 1888. Supplement to a Monograph of New Zealand Noctuina.
 Trans. N. Zealand Inst. Vol. 20. (3.) 1887. p. 44-47. [595.78 N. (3 nn. spp.: Mamestra proteastis, M. phricias; Hypenodes exsularis.)
 - 8 Fereday, R. W. 1883. Occurrence of a Species of Ophideres, Boisd., new to New Zealand. Trans. N. Zealand Inst. Vol. 15. 1882. p. 192-193. [595.780. (O. archon.)
- 10009 Riber, J. 1896. Opsiphanes Fruhstorferi n. sp. Entom. Nachr. Karsch, 22. Jhg. No. 21. p. 323-324.
 - 10 Watson, John. 1896. The Aberrations of Secondary sexual characters in Papilionidae. The Entomologist, Vol. 29. Dec. 349-352. [595.78 P.
 - 11 Rothschild, Walter. 1896. On some [7] new Subspecies of *Papilio*. Novit. Zool. Tring, Vol. 3. No. 4. p. 421-425. [595.78 P.
 - 12 Suffert, E. 1896. Papilio adamantius Feld. Berlin. Entom. Zeitschr. 41. Bd. 2./3. Hft. p. 289-291. [595.78 P.
 - 13 Schröder, Chr. 1896. Zur Thatsache der Schutzfärbung. Mit 1 Abbildg. [p. 569 einnehmend]. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 36. p. 567-570. (Pararge megaera.)
 - 14 Elwes, H.J. 1896. The Geographical Varieties of Parnassius Apollo. The Entomologist, Vol. 29. Dec. p. 356-357.
 [595.78 P.
 - 15 Fereday, R. W. 1883. Notes on a peculiar Neuration in the Wings of some Individuals of Percnodaimon pluto, a New Zealand Butterfly. With 2 figs. Trans. N. Zealand Inst. Vol. 15. 1882. p. 197.
 [595.78 P.
 - 16 (Schröder, Chr.) 1896. (Über Schutz der *Pieris*-Raupe.) Illustr. Wochenschr. f. Entom. 1. Jhg. No. 34. p. 545-546.
 - 17 Barthe, E. 1892. Communication concernant Pieris brassicae Miscellan. Entom.
 1. Ann. No. 4. p. 19. [595.78 P.
 - 18 Grover, W. 1896. Pieris brassicae [second brood]. The Entomologist, Vol. 29. Dec. p. 365.
- 10019 Gregson, C. S. 1896. Polia nigrocincta. The Entomologist, Vol. 29. Dec. p. 364-365.

- 10020 Hudson, G. V. 1896. On the Unusual Abundance of Certain Species of Plume-moths during the Summer of 1894—1895. Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 379.

 (Pterophorus monospilalis, P. lycosema, P. furcatalis.)
 - 21 Meyrick, E. 1885. Descriptions of New Zealand Micro-Lepidoptera. VI.

 Pyralidina. Trans. N. Zealand Inst. Vol. 17. 1884. p. 121-140.

 (2 nn. gg.: Hygraula, Orocrambus. 20 nn. spp.)
 - 22 1888. Notes on New Zealand Pyralidina. Trans. N. Zealand Inst. Vol. 20. (3).

 1887. p. 62-73.

 [595.78 P. [2 nn. gg.: Clepsicosma, Tauroscopa. 8 nn. spp.: Clepsicosma iridia; Scoparia encapna, S. colpota; Orocrambus mylites; Crambus heliotes, C. isochytus; Tauroscopa gorgopsis; Diptychophora harmonica.]
 - 23 Colenso, William. 1889. A few Notes on the Economy and Habits of one of our largest and handsomest New Zealand Butterflies (*Pyrameis gonerilla*). Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 196-199. [595.78 P.
 - 24 Stone, Frank. 1896. Rhopalopsyche nycteris in England. The Entomologist, Vol. 29.

 Dec. p. 366. [595.78 R.
 - 25 Kunckel d'Herculais, J. 1896. Ravages causés en Algérie par les chenilles de Sesamia nonagrioides Lefèvre au maïs, à la canne à sucre aux sorghos etc. C. R. Ac. Sc. Paris, T. 123. No. 20. p. 842-845. Extr. Revue Scient. (4.) T. 6. No. 20. p. 726-727.
 - 26 Beutenmüller, W. 1896. Transformations of some American Hawk-Moths [Sphingidae]. Bull. Amer. Mus. Nat. Hist. Vol. 8. Art. XIX. p. 291-298. [595.78 S. (6 spp.)]
- 10027 Gauckler, H. 1896. Eine Mißbildung des Saugrüssels bei Sphinx pinastri.
 Mit. 1 Fig. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 35. p. 563. [595.78 S.
 - 28 Meyrick, E. 1885. Descriptions of New Zealand Micro-Lepidoptera. IV. Scopariadae. Trans. N. Zealand Inst. Vol. 17. 1884. p. 68-120. [595.78S. (60 nn. spp.)
 - 29 Delahaye, F. 1896. Des variations de *Taeniocampa gothica*. Bull. Soc. Entom. France, 1896. No. 12. p. 279-282. [595.78 T.
 - 30 Giard, Alfr. 1896. Sur les variations de Taeniocampa gothica L. Bull. Soc. Entom. France, 1896. No. 15. p. 347-348. [595.78 T.
 - 31 Bazett, E. C. 1896. Tephrosia biundularia double brooded in both races. Entom.

 Monthly Mag. (2.) Vol. 7. (32.) Dec. p. 280.

 (T. crepuscularia is the brown spring form. v. ibid. p. 285—286, discussion in the South London Entom. Soc. and p. 287. London Entom. Soc.)
 - 32 Robson, John E. 1896. Tephrosia biundularia and crepuscularia. Entom. Monthly Mag. (2.) Vol. 7. (32.) Dec. p. 266-268. [595.78 T. (They are distinct species. Remark by Ch. G. Barrett, probably a curious form of dimorphism of one species.)
 - 33 Tutt, J. W. 1896. (On *Tephrosia crepuscularia* and *biundularia*; abstr. of the paper.) The Entomologist, Vol. 29. Dec. p. 372. [595.78 T.
 - 34 Meyrick, E. 1886. Descriptions of New Zealand Micro-Lepidoptera. VIII.

 Tineina (Part). Trans. N. Zealand Inst. Vol. 18. 1886. p. 162-183. [595.78 T. (10 nn. gg.: Isochasta, Thiotricha, Scleropepla, Anisoplaca, Phaeosaces, Protosynaema, Orthenches, Mnesarchaea, Palaeomicra, Conopomorpha. 27 nn. spp.)
 - 10035 1888. Descriptions of New Zealand *Tineina*. Trans. N. Zealand Inst. Vol. 10.
 (3.) 1887. p. 77-106. [595.78 T.
 - (11 nn. gg.: Epiphthora, Leptosaces, Circica, Pantosperma, Compsistis, Endophthora, Sagephora, Scoriodyta, Mallobathna, Titanomis, Lysiphragma. 43 nn. spp.)

- 10036 Bankes, Eustace R. 1896. Tinea vinculella H.-S. Entom. Monthly Mag. (2.) Vol. 7.

 (32.) Dec. p. 280-281.

 (From Scilly; it is T. argentimaculella.)
 - 37 Meyrick, E. 1885. Descriptions of New Zealand Micro-Lepidoptera. VII.

 Tortricina. (Supplementary). Trans. N. Zealand Inst. Vol. 17. 1884. p. 141-149. [595.78 T. (1 n. g.: Ctenopseustis [antea Paedisca part.]. 8 nn. spp.: Pyrgotis eudorana; Proselena elephantina, P. eremana; Harmologa latomana, H. siraea; Cacoecia alopecana; Heterocrossa cryodana, H. epomiana.)
 - 38 1888. Notes on New Zealand Tortricina. Trans. N. Zealand Inst. Vol. 20. (3.) 1887. p. 73-76. [595.78 T.

(1 n. g.: Isonomeutis, 6 nn. spp.: Strepsicrates charopa, S. parthenia; Proselena loxias; Isonomeutis amauropa; Heterocrossa exochana, H. eriphylla.)

- 39 Elwes, H. J. 1896. Vanessa Antiopa. The Entomologist, Vol. 29. Dec. p. 357. [595.78 V.
- 40 Barrett, Ch. G. 1896. Vanessa C-album var. Hutchinsonii. The Entomologist,
 Vol. 29. Dec. p. 357-358.

 (Further Remarks by J. E. Robson, E. W. Bowell, E. S. Hutchinson.)
- 41 Carpenter, Joseph H. 1896. Hibernation of Vanessa cardui in England.

 Entom. Monthly Mag. (2.) Vol. 7. (32.) Dec. p. 279-280. [595.78V.
- 42 Cohen, Walter P. 1895. On the Abundance of Vanessa itea in Wellington during Season 1894. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 281. [595.78 V.
- 43 Moffarts, Karl de. 1895. Description d'une aberration de Vanessa urticae L. Miscellan. Entom. Vol. 3. No. 10. p. 122-123. [595.78 V.
- 10044 Christy, W. M. 1896. Aberration of Zygaena trifolii. With 2 figg. The Entomologist, Vol. 29. Dec. p. 341. [595.78 Z.

t) Hymenoptera (595.79).

- 45 Nicolas, H. 1894. Biologie des insectes. Les Hyménoptères. Miscellan. Entom. Vol. 2. No. 4. p. 37-39.
- 46 Gribodo, Johannes. 1894, 1896. Hymenopterorum novorum diagnoses praecursoriae. I. Miscellan. Entom. Vol. 2. No. 1. p. 2-3. II. ibid. No. 3. p. 22-23. III. ibid. Vol. 4. No. 1. p. 12-14.

 [595.79008.

 (I. 6 nn. spp.; II. 8 nn. spp.; III. 9 nn. spp.)
- 47 Schwarz, E. A. 1896. Sleeping Trees of Hymenoptera. Proc. Entom. Soc. Washington, Vol. 4. No. 1. p. 24-26, Discussion, p. 26-27.

 (Melissodes pygmaeus Cress. and Coelioxys texanus Cress.)
- 48 Schulthess-Rechberg, A. von. 1896. Fauna [helvetica]. Hymenoptera p. 49

 —80. an: Mitth. Schweiz. Entom. Ges. 9. Bd. 9. Hft. [595.79(494).
- 49 Fox, Will. J. 1896. The Hymenoptera collected by Dr. A. Donaldson Smith in Northeast Africa. Proc. Ac. Nat. Sc. Philad. 1896. p. 547-559. [595.79(676). (70 [8 nn.] spp.)
- 50 Kirby, W. F. 1896. Hymenoptera. Horn Scient. Exped. Centr. Austral. P. I. p. 203

 -209.

 (28 [6 nn.] spp.)
- 51 Xambeu, Vincent. 1896. Moeurs et métamorphoses des Anthidium oblongatum et 7-dentatum, Hyménoptères du groupe des Apides. Bull. Soc. Entom. France, 1896. No. 14. p. 328-331.
- 10052 Wächtler, W. 1896. J. N. Öttl's Immenheim. Eine Bienenkunde in Erzählungen. Festschrift zum 50 jährigen Regierungsjubiläum S. M. Kaiser Franz Joseph I. Prag, Fr. Ehrlich's Buch- u. Kunsthdlg., 1896. 80. (XII, 283 p.) 3,—. [595.79 A.

- 10053 König, Clemens. 1896. Die Ursache der verschiedenen Bienenformen und Bienentriebe. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 38. p. 600-603. [595.79 A.
 - 54 Gale, Albert. 1896. Bee-hives and their construction. With 2 figg. (Contin.)

 Agricult. Gaz. N. S. Wales, Vol. 7. P. 9. p. 632-634. [595.79 A.
 - 55 1896. The Berlepsch Hive. With 1 pl. and 1 cut. Agricult. Gaz. N. S. Wales, Vol. 7. P. 10. p. 707-710. [595.79 A.
 - 56 Phillips, Coleman. 1896. On the Construction of the Comb of the Hive-Bee.

 Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 479-490. [595.79 A.
 - 57 Aurivillius, Chr. 1896. Über Zwischenformen zwischen socialen und solitären Bienen. Festschr. f. Lilljeborg, p. (67) 69-77. [595.79 A.
 - 58 Hudson, G. V. 1893. Note on an Ant-like Insect (Betyla fulva Cameron) parasitic in the New Zealand Glowworm. With 1 pl. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 164.
 - 59 Saunders, Edward. 1896. *Bombus smithianus*, White. Entom. Monthly Mag. (2.) Vol. 7. (32.) Dec. p. 275-277. [595.79 B.
 - 60 Rudow, F. 1896. Die Caprification der Feigen. Illustr. Wochenschr. f. Entom. 1. Jhg.
 No. 39. p. 625-625.

 (Blastophaga.)
 - 61 Schmiedeknecht, O. 1896. Das Studium der Braconiden nebst einer Revision der europäischen und benachbarten Arten der Gattungen Vipio und Bracon. (Fortsetzung.) Illustr. Wochenschr. f. Entom. 1. Jhg. No. 34. p. 540-543. No. 35. p. 557-559. No. 36. p. 570-573. (Schluß.) No. 37. p. 589-592. Apart (mit Tit. u. Vorw.): Neudamm, J. Neumann, 1897. 80. (24 p.) M 1,—. [595.79 B.
- 10062 Iwanow, Р. (П. Ивановъ.) 1896. Бракониды круглоротые (Braconidae cyclostomi) окрестностей г. купянска. Матеріалы для энтомологіи Харьковской гудерніи (Braconides cyclostomes des environs de koupiansk, avec tableaux synoptiques des familles, des genres et des espèces de ces insectes. Matériaux pour servir à l'entomologie du gouvernement de Charkow). Avec 1 pl. Труды etc. Trav. Soc. Natural. Charkow, Т. 29. р. (149) 151-222, 223. [595.79 B.
 - 63 Griffini, Achille. 1895. Notas circa le fauna entomologic de le Piemonte. VI. Catalog de les Cerceris de Piemonte. Miscellan. Entom. Vol. 3. No. 6. p. 63

 -66. [595.79 C.
 - (15 spp. v. Z. A. 1895. p. 424.)
 64 Kieffer, J. J. 1896. Diagnoses de quelques Cynipides nouveaux. Bull. Soc.
 Entom. France, 1896. No. 16. p. 370-371.
 (Andricus Mayeti, A. Panteli, Dryophanta ilicis nn. spp.)
 - 65 Dusmet y Alonso, José. 1896. El Eumenes pomiformis Rossi y el E. mediterraneus Kriechbaumer. Anal. Soc. Españ. Hist. Nat. (2.) I. 5. (25.) [Cuad. 2.] Act. p. 33-34. [595.79 E.
 - (E. mediterraneus Kriechb. no solo no es una especie distinta ni aun una variedad constante del E. pomiformis Rossi.)
 - 66 Ashmead, Will. H. 1896. On the genera of the Eupelminae. Proc. Entom. Soc.

 Washington, Vol. 4. No. 1. p. 4-20.

 [595.79 E. (16 nn. spp.; nn. gg. Ooderella, Idoleupelmus, Macreupelmus, Tineobius, Ischnopsis, Cerambycobius, Lecaniobius, Arachnophaga, Tanaostigmodes.)
- 10067 Bordage, Edmond. 1896. Sur les moeurs de l'*Evania Desjardinsii* Blanch. C. R. Ac. Sc. Paris, T. 123. No. 16. p. 610-613. Extr. Revue Scientif. (4.) T. 6. No. 18. p. 564.

- Adlerz, Gottfr. 1896. Stridulationsorgan och ljudförnimmelser hos myror. Ausz. von L. A. Jäg erskiöld. Zool. Centralbl. 3. Jhg. No. 26. p. 904—906. (Öfvers. V. Vet.-Ak, Förhdlgr.) v. 1369. [595.79 F.
- 10068 Emery, Carlo. 1896. Studi sulle Formiche della Fauna neotropica. (XVII —XXV.) Con 1 tav. Bull. Soc. Entom. Ital. Ann. 28. Trim. 1/2. p. 33-106, 107.
 - [595.79 F. (XVII. Aggiunte e correzioni all' elenco delle formiche di Costa Rica raccolte dal Sig. Anast. Alfaro. XVIII. I Maschi degli *Eciton* a mandibole uncinate [E. dubitatum n. sp.]. XIX. Alfaria nov. gen. [simulans e minuta 2 nn. spp.] XX. Holooponera e Gnamptogenys [H. 5 nn. spp., G. 1 n. sp.]. XXI. Le specie americane del genere Ponera [15 (3 nn.) spp.; nn.: lunaris, cognata, Schmalzi]. XXII. I Leptothorax dell' America meridionale e centrale [9 (3 nn.) spp.], 2 nn. spp. africane]. XXIII. Forme nuove o poco note del genere Pheidole [7 nn. spp., 4 nn. subspp.]. XXIV. Le specie americane del genere Solenopsis [28 (5 nn.) spp.]. XXV. Spicilegio: descrizione di specie [13] nuove. v. Z. A. 1891. p. 79. 1894. p. 385.)
 - 69 Emery, Carl. 1896. Formiciden, gesammelt in Paraguay von Dr. J. Bohls.

 Mit 6 Abbildgn. im Text. Zool. Jahrbb. Abth. f. Syst. 9. Bd. 5. Hft. p. 625-638.

 (41 [6 nn.] spp., 2 nn. varr.)
 - 70 Forel, A. 1896. Zur Fauna und Lebensweise der Ameisen im columbischen Urwald. Mitth. Schweiz. Entom. Ges. 9. Bd. 9. Hft. p. 401-411. [595.79 F. (Vortrag.)
 - 71 Gounelle, E. 1896. Transport de terres effectué par des Fourmis au Brésil.

 Bull. Soc. Entom. France, 1896. No. 14. p. 332-333.

 [595.79 F.
- 10072 Smith, W. W. 1896. On the Habits of New Zealand Ants. Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 468-479. [595.79 F. (Huberia striata Smith; Monomorium antarcticum White, M. nitidum Smith, M.

(Huberia striata Smith; Monomorium antarcticum White, M. nitidum Smith, M. Suteri Forel, M. integrum Forel, M. Smithii Forel; Prolasius advena Smith, Parasites, Guests etc.)

73 André, Ernest. 1896. Description d'une nouvelle Fourmi de France [Formicoxenus Ravouxi n. sp.]. Bull. Soc. Entom. France, 1896. No. 16. p. 367-368.

1595.79 F.

- Forel, Aug. 1892. Description of a New Genus of the Family Formicidae. Translated by H. Suter and Reprinted. Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 303—304. [595.79 H. (Huberia n. g. striata Smith. C. R. Soc. Ent. Belg. 1890, 7. Juin. v. Z. A. 1890. p. 575.)
- 74 Berthoumieu, V. 1896. Especes nouvelles d'Ichneumonides. Revue Scient. Bourbonn. 9. Ann. Nov./Déc. p. 193-196.

 [595.79].

 (11 nn. spp.)
- 75 Berthoumieu, G. V. 1896. Ichneumonides d'Europe et des pays limitrophes: genre Ichneumon etc. (Suite.) Ann. Scc. Entom. France, 1895. Vol. 64. 4. Trim. [1896]. p. 561-564. [pag. spéc. p. 287-380.] (à suivre.) [595.791.
 - (g. Ichneumon Spp. 11—29, Exephanes 10 [1 n.] spp.; n.: E. clypeatus; Limerodes 1 sp.; Amblyteles 126 [1 n.] spp., n.: A. tuberosus.) v. 2699.
- 76 Kriechbaumer, J. 1896. Ichneumonologica varia. Entom. Nachr. Karsch, 22. Jhg.
 No. 23/24. p. 353-372.

 [595.79 I.
 (11 nn. spp., nn. gg. Aclastoneura, Anoplectes, Acrogonia.)
- 10077 Sajó, Karl. 1896. Die Blattschneiderei der Megachile-Arten. Mit 2 [3] Abbildungen. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 37. p. 581-584. [595.79 M.

- 10078 André, Ernest. 1896. Étude sur les *Mutillides* existant dans les collections du musée civique de Gênes Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 17. (37.) p. 66

 -104.

 [595.79 M.
 (28 [13 nn.] spp.; tableau des espèces décrites dans le présent travail.)
 - 79 Baker, Carl F. 1896. On the Affinities of Neolarra. Proc. Entom. Soc. Washington, Vol. 4. No. 1. p. 20-24.
 - 80 Rudow, F. 1896. Eine große Nestkolonie von Polistes diadema Ltr. Mit 1 Abbildg. Illustr. Wochenschr. f. Entom. 1. Jhg. No. 38. p. 604-606. [595.79 P.
 - 81 Griffini, Achille. 1896. Notes sur la faune entomologique piémontaise. VII.

 De la Rhyssa (Thalessa) clavata Fabr. Miscellan. Entom. Vol. 4. No. 1. p. 9-12.

 [595.79 R.
 - Griffini, Ach. 1895. Notes sur la faune entomologique piémontaise. I. Siricidae du Piémont. Miscellan. Entom. Vol. 2. No. 12. p. 131—133. [595.76 S. (7 spp. — v. Z. A. 1895, p. 260.)
 - 82 Strobl, Gabriel. 1896. Beiträge zur geographischen Verbreitung der Tenthrediniden. XIII. Th. Wien. Entom. Zeit. 15. Jhg. 9. Hft. p. 275-281. [595.79 T.
 - 83 Borries, Herm. 1896. Naaletraeernes Bladhvespe. Entom. Meddel. 5. Bd. 5. Hft. p. 201-240. 6. Hft. p. 241-283.

 (Nematus 13 [2 nn.] spp., nn.: nitens, pachycercus; Lophyrus 6 spp.; Lyda 6 spp.)
 - 84 Latter, Osw. H. 1896. Wasps and Weismann. Natur. Science, Vol. 10. Jan. p. 47.

 -49.

 (On P. Marchal's paper; 4578.)
- 10085 Vieweg, K. 1896. Wespen als Fliegenvertilger. Illustr. Wochenschr. f. Entom. 1. Jhg.
 No. 36. p. 579.
 - 86 Marchal, Paul. 1896. La reproduction et l'évolution des guêpes sociales.

 Revue Scientif. (4.) T. 6. No. 21. p. 649-655. [595.79 V.
 - 87 Ihering, Herm. von. 1896. L'état des guêpes sociales du Brésil. Bull. Soc. Zool. France. T. 21. No. 8. p. 159-162. [595.79 V.
 - 88 Janet, Ch. 1895. Sur les nids de la *Vespa crabro*. Ausz. von N. v. A delung. Zool. Centralbl. 3. Jhg. No. 24. p. 849.
 (C. R. Ac. Sc. Paris. v. Z. A. 1895. p. 74.)
 - 89 1895. Observations sur les Frelons. Ausz. von N. v. Adelung. Zool.

 Centralbl. 3. Jhg. No. 24. p. 849.

 (C. R. Ac. Sc. Paris. v. Z. A. 1875. p. 222.)

XXI. Vertebrata (596).

- Bateson, W. 1886. On the Ancestry of the Chordata. Reprinted. Stud. Morph. Lab. Cambridge Vol. 3. P. 1. p. 67—103. [596. (Quart. Journ. Micr. Sc. v. Z. A. 1886. p. 697.)
- 90 Bickel, Adolf. 1896. Beiträge zu der Lehre von den Bewegungen der Wirbelthiere. Arch. f. d. ges. Physiol. Pflüger, 65. Bd. 5./6. Hft. p. 231-247-248. [596.017.
- 91 Beard, John. (Alternation of Generations in Vertebrates.) (Review of J. B.'s article: »On certain Problems of Vertebrate Embryology.«) Natur. Science, Vol. 10. Jan. 1897. p. 5-7.
- 10092 Kytmanow, K. A. 1896. Über die Nervendigungen in den Labdrüsen des Magens bei Wirbelthieren. Mit 1 Taf. Internat. Monatsschr. f. Anat. u. Phys. 13. Bd. 11. Hft. p. 402-405, 406. [596.04432.

- 10093 Braus, Herm. 1896. Untersuchungen zur vergleichenden Histologie der Leber der Wirbelthiere. Mit 6 lith. Taf. u. 11 Abbildgn. im Text. R. Semon, Zool. Forschgsreis. in Austral. 2. Bd. Monotrem. u. Marsup. IV. Lief. p. (301-)303-366. 1 p. Inh.
 - 94 Sedgwick, Adam. 1884. On the original function of the canal of the central nervous system of Vertebrata. Reprinted. Stud. Morph. Lab. Cambridge Vol. 2. P. 1. p. 160-164. [596.048. (Proc. Cambridge Phil. Soc. Vol. 4. 26. Febr. 1883. p. 325-328.)

95 Haller, B. 1896. Untersuchungen über die Hypophyse und die Infundibularorgane. Mit 6 Taf. u. 4 Figg. im Text. Morphol. Jahrb. 25. Bd. 1. Hft. p. 31-111,

96 Rossi, Umberto. 1896. Sui lobi laterali della Ipofisi. Con 5 figg. Monit. Zool. Ital. 7. Ann. No. 9/10. p. 240-243.

Weldon, W. F. R. 1886. On the suprarenal bodies of Vertebrata. With 2 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 2. P. 2. p. 179—192. [596.048. (Quart. Journ. Micr. Sc. — v. Z. A. 1885. p. 457.)

97 Poli, C. 1896. Sviluppo della vescicola uditiva nei Vertebrati: studio morfologico. Genova, tip. Martini, 1896. 8º. (99 p. 1 tav.) [596.04855.

98 Göppert, E. 1896. Zur Phylogenese der Wirbelthierkralle. Mit 1 Taf. u. 19. Figg. im Text. Morphol. Jahrb. 25. Bd. 1. Hft. p. 1-29, 30. [596.049.

99 Lemoine, V. 1896. De l'application des rayons de Röntgen à l'étude du squelette des animaux de l'époque actuelle. C. R. Ac. Sc. Paris, T. 123. No. 22. p. 951 -953. — à la Paléontologie. ibid. No. 19. p. 764-765. — Extr. Revue Scient. (4.) T. 6. No. 21. p. 661-662. [596.0495.

10100 Guldberg, Gustav. 1896. Über die morphologische und functionelle Asymmetrie der Gliedmaßen beim Menschen und bei den höheren Vertebraten.

Biol. Centralbl. 16. Bd. No. 22. p. 806-813. [596.0495.

Sedgwick, Adam. 1884. On the origin of metameric segmentation and some other morphological questions. With 2 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 2. P. 1. p. 77—118.

(Quart. Journ. Micr. Sc. — v. Z. A. 1884. p. 389.)

1 Kolombatović, Gjuro. 1896. Zoologiške Vijesti iz Dalmacije. Spljeta, A. Zannoni, 1896. 80. (24 p.) [596.(4369). (Vertebrata.)

2 Cope, E. D. 1896. Sixth Contribution to the knowledge of the Marine Miocene Fauna of North America. With 2 pls. Proc. Amer. Philos. Soc. Philad. Vo. 35. No. 151. p. 139-146. [566.(tm:74).

(1 Chelon.: Syllomus n. g. crispatus n. sp.; Cetacea 4 [2 nn.] spp.: Metopocetus n. g. durinasus n. sp., Cephalotropis n. g. coronatus n. sp.)

a) Pisces (597.1-5).

10103 Steindachner, Frz. 1896. Bericht über die während der Reise S. M. Schiff
»Aurora« von Dr. C. Ritter von Mieroszewski in den Jahren 1895 und
1896 gesammelten Fischen. Mit 1 Taf. Ann. k. k. naturhist. Hofmus. 11. Bd. 2. Hft.
p. 197-230.

(I. Fische von Kobe, Hiogo und Nagasaki: [82 [3 nn.] spp.; nn.: Cocotropus Pottii, Solea [Achirus] kobensis, Muraena Mieroszewskii. II. Fische von Bangkok: Sp. 82—91. III. Fische aus den Irawadi-Mündungen bei Rangun, Sp.: 92—101, 1 n. sp.: Carcharias [Prionodon] siamensis.)

Balfour, F. M. 1882. On the Nature of the Organ in Adult Teleosteans and Ganoids which is usually regarded as the Head-Kidney or Pronephros. Reprinted. Stud. Morph. Lab. Cambridge Vol. 1. P. 2. p. 69—74. [597.0449. (Quart. Journ. Micr. Sc. — v. Z. A. 1882. p. 251.)

97 Pisces.

- Pisces, organa motus. v. Dei, Apelle, Aves, 10187.
- 10104 D'Erchia, Florenzo. 1896. Contributo allo studio della volta del cervello intermedio e della regione parafisaria in embrioni di Pesci e di Mammiferi. Con 2 tav. Monit. Zool. Ital. 7. Anno, No. 9/10. p. 201-211-213. [597.048. v. 5766.
 - 5 Ebner, V. von. 1896. Die Chorda dorsalis der niederen Fische und die Entwicklung des fibrillären Bindegewebes. Mit 3 Taf. Zeitschr. f. wiss. Zool. 62. Bd.
 3. Hft. p. 469-521-526. [597.04.
 - Pollard, H. B. 1896. Über Labialknorpel. Ausz. von E. Gaupp. Zool. Centralbl. 3. Jhg. No. 24. p. 852. [597.04. (Verhollgn. anat. Ges. [Anat. Anz.]. v. Z. A. 1895. p. 390.)
 - Thilo, Otto. 1896. Die Umbildungen an den Gliedmaßen der Fische. Autoreferat. Biol. Centralbl. 17. Bd. No. 1. p. 20—29. [597;0495. (Morphol. Jahrb.) v. 7438.
 - Bateson, W. 1890. On the Perceptions and Modes of Feeding of Fishes. Reprinted. Stud. Morph. Lab. Cambridge Vol. 5. P. 1. p. 100—101. (Proc. Cambridge Philos. Soc. Vol. 7. P. 2. 1890. p. 42—43.)
 - 6 Grimm, О. А. 1896. Каспійско-волжское Рыболовство (Издано при Матеріальномъ содъйствіи Россійскаго Общества Рыбоводства и Рыболовства). С.-Петербургъ, тип. Б. Демакова, 1896. 8°. (Tit., Inh. Vorw., 154 р.) [Kaspi-Wolgaischer Fischfang. Nach Material der Russ. Gesellsch. f. Fischzucht u. Fischfang.]
- 10107 Cunningham, J. T. 1896. The Natural History of Marketable Marine Fishes of the British Islands. Prepared by order of the Council of the Marine Biological Association for those interested in Sea Fishing. Preface by E. Ray Lankester. London, Macmillan, 1896. 80. (392 p.) 7 s. 6 d.
 - [597.(42).
 - Fischbuch für Schwaben und Neuburg. Hrsg. vom Kreisfischereiverein für Schwaben und Neuburg. (Mit 1 ichthyolog. Karte u. 1 Fischtaf.)

 Augsburg, Lampart & Co. in Comm. 1895. [erh. Nov. 1896.] 80. (156 p.)

 1,50.
 - 9 Gourret, Paul. 1896. Les Pècheries et les Poissons de l'étang de Thau. Avec figg. Paris, Baudoin, 8°. (67 p.)
 (Extr. de la Revue maritime, 1896.)
 - 10 Osorio, Balthazar. 1896. Peixes de Mattosinhos (Terceiro appendice as catalogo dos peixes de Portugal de Felix Capello). Jorn. Sc. math. phys. nat. Acad. Lishoa, (2.) T. 4, No. 15. Outubr. p. 131-159. [597.(469). (58 spp.; Liste des noms vulgaires etc.)
 - 11 Vinciguerra, D. 1896. Pesci raccolti da Don Eugenio dei Principi Ruspoli durante l'ultimo suo viaggio nelle regioni dei Somali e dei Galla. Ann. Mus. Civ. stor. Nat. Genova (2.) Vol. 17. (57.) n. 24-31. [597.(677). (10 [1 n.] spp.; n.: Barbus Ruspolii.)
 - 12 Garman, S. 1896. Report on the Fishes collected by the Bahama Expedition, of the State University of Iowa, under Professor C. C. Nutting in 1893. With 4 pls. Bull. Labor. Nat. Sc. State Univ. Iowa, Nov. 1896. p. 76-93. (597.7296. (68 [5 nn.] spp.; nn.: Antennarius Nuttingii, A. radiosus, Chaunax Nuttingii, Helieutichthys caribbaeus, Gobius Eigenmanni.)
- 10113 Cope, E. D. 1896. Fishes in isolated pools. Amer. Naturalist, Vol. 30. Nov. p. 943-944.

 [597.(19.749).

- 10114 Maas, Otto. 1896. Über ein pankreasartiges Organ bei *Bdellostoma*. Mit 2 Abbild. Anat. Anz. 12. Bd. No. 24/25. p. 570-573. [597.2 B.
 - Weldon, W. F. R. 1884. On the head kidney of *Bdellostoma*, with a suggestion as to the origin of the suprarenal bodies. With 1 pl. Reprinted. Stud. Morph. Lab. Cambridge Vol. 2. P. 1. p. 119—130.

 [597.2 B. (Quart. Journ. Micr. Sc. v. Z. A. 1884, p. 559.)
 - Shipley, Arthur E. 1888. On some points in the Development of Petromyzon fluviatilis. With 4 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 3. P. 2. p. 173—213, 214—218.

 [597.2 P. (Quart. Journ. Micr. Sc. v. Z. A. 1887, p. 501.)
 - 15 Giglio-Tos, Erm. 1896. Sur les cellules du sang de la Lamproie. Arch. Ital. Biol.
 T. 26. No. 1. p. 93-96. [597.2P.
 - Sedgwick, A. 1892. Notes on Elasmobranch development. With 1 pl. Reprinted. Stud. Morph. Lab. Cambridge Vol. 5. P. 2. p. 234—259, 260—261. [597.303. (Quart. Journ. Micr. Sc. Vol. 33. v. Z. A. 1893. p. 124.)
 - Balfour, F. M. 1882. On the Development of the Skeleton of the Paired Fins of Elasmobranchii, considered in relation to its bearings on the Nature of the Limbs of the Vertebrata. With 2 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 1. P. 2. p. 51—68. [597.30495. (Proc. Zool. Soc. London. v. Z. A. 1881. p. 660.)
 - 16 Rabl, C. 1896. Über die Entwicklung des Urogenitalsystems der Selachier. (Zweite Fortsetzung der Theorie des Mesoderms.) Mit 7 Taf. u. 20 Figg. im Text. Morphol. Jahrb. Gegenbaur, 24. Bd. 4. Hft. p. 632-761, 762-767. [597.30449.
 - Dean, Bashford. 1896. The fin-fold origin of the Paired Limbs, in the light of the Ptychopterygia of Palaeozoic Sharks. Ausz. von E. Gaupp. Zool. Centralbl. 3. Jhg. No. 24. p. 850—852.

 (Anat. Anz.) v. 2727.
- 10117 Retzius, G. 1896. Zur Kenntnis der Retina der Selachier. Mit 5 Figg. im Text. Festschr. Lilljeborg, p. (17) 19-28. [597.3104856.
 - White, Ph. J. 1895. A Sternum in *Hexanchus griseus*. Ausz. von E. Gaupp. Zool. Centralbl. 3. Jhg. No. 25. p. 876. [597.31 H. (Anat. Anz. v. Z. A. 1895. p. 431.)
 - —— 1895. The existence of skeletal elements between the Mandibular and Hyoid Arches in *Hexanchus* and *Laemargus*. Ausz. von E. Gaupp. Zool. Centralbl. 3. Jhg. No. 25. p. 876.

 (Anat. Anz. v. Z. A. 1895. p. 346.)
 - 18 Ciaccio, C. V. 1895. Nuove osservazioni sopra l'interna tessitura dei prismi elettrici delle Torpedini. Rendic. Accad. Sc. Bologna, 1894/95. p. 43. [597.32 T.
 - 19 Scupin, H. 1896. Vergleichende Studien zur Histologie der Ganoidschuppen. Mit 2 Taf. Arch. f. Naturgesch. 62. Jhg. 1. Bd. 2. Hft. p. 145-185-186. [597.404.
 - 20 Dean, Bashford. 1896. On the larval development of Amia calva. With 3 pls. and 17 figg. in the text. Zool. Jahrbb. Abth. f. Syst. 9. Bd. 5. Hft. p. 639-670. 671-672.
 - Balfour, F. M. and W. N. Parker, 1882. On the Structure and Development of Lepidosteus. Reprinted, Stud. Morph. Lab. Cambridge Vol. 1. P. 2. p. 89—98. (Proc. R. Soc. London. — v. Z. A. 1882. p. 443.) [597.4 L.
 - Stenroos, K. E. 1895. On Abramis Leuckarti och Bliccopsis erythrophthalmoides. Ausz. von L. A. Jägerskiöld. Zool. Centralbl. 3. Jhg. No. 26. p. 918. (Meddel. Soc. Fauna Flora Fenn.) v. 1403. [597.5 A.
- 10121 Grassi, B. 1896. The Reproduction and Metamorphosis of the Common Eel (Anguilla vulgaris). Proc. Roy. Soc. London, Vol. 60. No. 363. p. 250-271. [597.5 A.

- 10122 Knauthe, Karl. 1896. Fortpflanzung des Aals. Biol. Centralbl. 16. Bd. No. 23. p. 847

 -848. [597.5 A.
 - 23 Steindachner, Frz. 1896. Über zwei neue Chirostoma-Arten aus Chile. Ann. k. k. naturhist. Hofmus. Wien, 11. Bd. 2. Hft. p. 231-232. [597.5 C. (Ch. mauleanum, Ch. itatanum nn. spp.)
 - Reuter, O. M. 1894. Clupea harengus im Süßwasser. Ausz. von L. A. Jägers ki öld. Zool. Centralbl. 3. Jhg. No. 26. p. 918. [597.5 C. (Meddel. Soc. Fauna Flora Fenn.) v. 1406.
 - Schneider, Guido. 1895. Über die Entwicklung der Genitalcanäle bei Cobitis taenia und Phoxinus laevis. Ausz. von J. W. Spengel. Zool. Centralbl. 3. Jhg. No. 26. p. 917—918.

 (Mém. Acad. Imp. Sc. St. Pbourg. v. Z. A. 1895. p. 431.)
 - 24 Moenkhaus, W. J. 1896. Variation of North American Fishes. II. The Variation of Etheostoma caprodes in Turkey Lake and Tippe Canoe Lake.

 Proc. Indiana Acad. Sc. No. V. 1895. p. 278-296.

 [597.5E.
 - 25 Weber, M. 1896. (Galaxias africanus n. sp.) Tijdschr. Nederl. Dierk. Vereen. (2.) D. 5. Afl. 1. Versl. p. VIII. [597.5 G.
 - 26 Kamensky, S. [C. H. Каменскій.] 1896. О нахожденій Gobius marmoratus Pallas въ Харьковской губерній въ рыкѣ Уды (Sur la présence de Gobius marmoratus Pall. dans le gouvernement de Charkow). Avec 1 pl. Труды etc. Trav. Soc. Natural. Charkow, T. 29. p. (139)141—147, 148. [597.5 G.
 - 27 Strömman, Pehr. 1896. Leptocephalus in the University Zoological Museum of Upsala. With 5 pls. Upsala, print. by Almquist & Wicksell, 1896. 8. (VI, 53 p.)
 (29 [14 nn.] spp.)
- 10128 Blanchard, Raphael. 1896. Sur le Vairon Montagnard (Phoxinus laevis, var. montanus). Bull. Soc. Zool. France, T. 21. No. 8. p. 155-156.
 - 29 Wild, Gustav. 1896. Lachse im Neckar. Allgem. Fischerei-Zeitg. 21. Jhg. No. 23.
 p. 415-416. [597.5 S.
 - 30 Castiglioni, A. 1896. La tinca. Milano, tip. Marchi, 1896. 80. (15 p.) [597.5 T.
 - 31 Brimley, C. S. 1896. On the Mud Minnow (Umbra pygmaea) as an air breather.

 Amer. Naturalist, Vol. 30. Nov. p. 944.

b) Amphibia (597.6-9).

- 32 Born, G. 1896. Über Verwachsungsversuche mit Amphibienlarven. (Aus der entwicklungsgeschichtlichen Abtheilung de sanatom. Instituts zu Breslau.)
 Mit 7 Taf. Arch. f. Entwicklgsmech. 4 Bd. 3. Hft. p. 349-457-465. [507.703.
- 33 Green, Isabella M. 1896. The Peritoneal Epithelium in Amphibia. Amer. Naturalisf, Vol. 30. Nov. p. 944-945.
- 34 Sacerdotti, C. 1896. Über die Regeneration des Schleimepithels des Magendarmkanals bei den Amphibien. Mit 1 Taf. Arch. f. mikr. Anat. 48. Bd. 2. Hft. p. 359-368, 369.
- 10135 Seydel, O. 1896. (Over het z. g. Jacobson'sche orgaan bij de Amphibien.)
 Tijdschr. Nederl. Dierk. Vereen. (2.) D. 5. Afl. 1. Versl. p. XL. [597.604.

- 10136 Giacomini, Arc. 1896. Sui corpi lutei veri degli Anfibi con una breve appendice sui corpi lutei veri degli Uccelli »Gallus domesticus«. Con 3 tav. (Conclus.) Monit. Zool. Ital. Ann. 7. No. 9/10. p. 214-230. No. 11. p. 249-263-266. [598.204. Batrachia from Somaliland. v. Boulenger, Z. A. 10153. 10154.
 - 37 Cope, E. D. 1896. The Geographical Distribution of Batrachia and Reptilia in North America. Amer. Naturalist, Vo.. 30. Nov. p. 886-902. Dec. p. 1003-1026.

[597.6(73).

- 38 Berg, Carl. 1896. Batracios Argentinos. Enumeración sistemática, sinonímica y bibliográfica de los Batracios de la Republica argentina (con un cuadro sinóptico de classificación. Anal. Mus. Nac. Buenos Aires. T. 5. p. 147-225. Apart: Buenos Aires, impr. de Juan A. Alsina. 1896 (19. Dicbre). gr. 80. (57 [2 nn.] spp. nn.: Ceratophrys occidentalis, Bufo Missionum.)
- 39 Cope, E. D. 1896. Permian Land Vertebrates with Carapaces. With 2 pls.

 Amer. Naturalist, Vol. 30. Nov. p. 936-937.

 (Stegocephal.: Dissorhophus, Reptil.: Otocoelus.)
- 40 Bertacchini, P. 1896. Ricerche biologiche sulla Spermatogenesi nel Gruppo degli Anfibi anuri. Con 2 tav. Internat. Monatsschr. f. Anat. u. Physiol. 13. Bd. 12. Hft. p. 409-443-446. [597.802.
- 41 Adolphi, H. 1896. Variationen der Spinalnerven und der Wirbelsäule anurer Amphibien. III. (Bufo cinereus Schmid.) Mit 1 Taf. Morphol. Jahrb. 25. Bd. 1. Hft. p. 115-141-142. [597.804.
- 10142 Boulenger, G. A. 1896. Descriptions of two new Frogs from lake Tanganyika, presented to the British Museum by M. W. H. Nutt. [Rana Nutti, F. pulchra nn. spp.] Ann. of Nat. Hist. (6.) Vol. 18. Dec. p. 467-468. [597.8].
 - 43 Loeb, Jacques. 1896. Zur Theorie des Galvanotropismus. III. Über die polare Erregung der Hautdrüsen von Amblystoma durch den constanten Strom. Mit 12 Textfigg. Arch. f. d. ges. Physiol. Pflüger, 65. Bd. 5/6. Hft. p. 308-316.

[597.9 A.

- 44 1896. Hat das Centralnervensystem einen Einfluss auf die Vorgänge der Larvenmetamorphose? Arch. f. Entwicklgsmech. 4. Bd. 3. Hft. p. 502-505.

 (Amblystomum.)
- 45 Michaelis, L. 1896. Die Befruchtung der Tritoneneier. Mit 22 Fig. im Text.

 Arch. f. mikr. Anat. 48 Bd. 3. Hft. p. 523-544. [597.9 M.]
 - Johnson, Alice. 1886. On the fate of the blastopore and the presence of a primitive streak in the Newt (Triton [Molge] cristatus). With 1 pl. Reprinted. Stud. Morph. Lab. Cambridge Vol. 2. P. 2. p. 165—178.

 (Quart. Journ. Micr. Sc. v. Z. A. 1885. p. 198.)
 - and Lilian Sheldon. 1886. Notes on the development of the Newt (Triton [Molge] cristatus). With 3 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 2. P. 2. p. 241—257. [597.9 M. (Quart. Journ. Micr. Sc. v. Z. A. 1886. p. 705.)
- 46 Tornier, Gustav. 1896. Über eine experimentell erzeugte Doppelgliedmaße [Molge cristata]. Sitzgsber. Ges. Nat. Fr. Berlin, 1896. No. 8. p. 144-145. [597.9 M.
 - Scott, W. B., and H. F. Osborn. 1880. On some Points in the Early Development of the Common Newt (Triton [Molge] taeniatus). With 2 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 1. P. 1. p. 34—61. (Quart. Journ. Micr. Sc. v. Z. A. 1879. p. 605.)
- 10147 Fischer-Sigwart, H. 1896. Fortpflanzung und Entwicklung der Larven von Molge vulgaris L. (Das Überwintern der Larven.) Zool. Garten, 37. Jhg. No. 10. p. 293-304.

- 10148 Bruner, Henry L. 1896. Ein neuer Muskelapparat zum Schließen und Öffnen der Nasenlöcher bei den Salamandriden. Mit 1 Taf. Arch. f. Anat. u. Phys. Anat. Abth. Jhg. 1896. 5./6. Hft. p. 395-409, 410-412.
 - 49 Flemming, W. 1896. Über den Einfluß des Lichtes auf die Pigmentierung der Salamanderlarve. Arch. f. mikr. Anat. 48. Bd. 2. Hft. p. 369-374. [597.98.]

c) Reptilia (598.1).

- 50 Hanau, Arthur. 1896. Einige Beobachtungen an gefangenen Reptilien und Batrachiern. Zool. Garten, 37. Jhg. No. 10. p. 306-315. [598.108.
- 51 Goette, Alex. 1896. Über den Wirbelbau bei den Reptilien und einigen anderen Wirbelthieren. Mit 3 Taf. u. 10 Figg. im Text. Zeitschr. f. wiss. Zool. 62. Bd. 3. Hft. p. 343-391-394.
- 52 Barboza de Bocage, J. V. 1896. Reptis de Bolama, Guiné portugueza, colligidos pelo Sr. Costa Martins. Jorn. Sc. math., phys. nat. Acad. Lisboa (2.) T. 4.

 No. 15. Outubre. p. 175-178.
- 53 Boulenger, G. A. 1896. A List of the Reptiles and Batrachians collected by the late Prince Eugenio Ruspoli in Somaliland und Gallaland in 1893.

 Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 17 (37) p. 5-14.

 [598.1(677). (Reptilia: 36 [6 nn.] spp., n. g. Asthenophis; Batrachia: 5 spp.)
- 54—— 1896. Report on Capt. Bottego's second Collection of Reptiles and Batrachians from Somaliland. With 1 pl. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 17.

 (37) p. 15-23.

 (Reptilia: 50 spp.; Batrachia: 6 spp.; Hemidactylus Ruspolii and macropholis
- 10155 1896. Über einige Reptilien von der Insel Mona (Westindien). Jahresber.
 u. Abhdign. nat. Ver. Magdeburg, 1894/96. p. 112, 114.
 [598.1(7295).
 (3 [1 n.] spp.; u. Ameiva alboguttata.)
 - Reptilia of North America. v. E. D. Cope, 10137. (10102. 10139.)
 - 56 Cope, E. D. 1896. The Penial Structure of the Sauria. Amer. Naturalist. Vol. 30.

 Nov. p. 945-946. [598.110463.
 - Balfour, F. M. 1880. On the Early Development of the Lacertilia, together with some Observations on the Nature and Relations to the Primitive Streak. With 1 pl. Reprinted. Stud. Morph. Lab. Cambridge Vol. 1. P. 1. p. 21—30. (Quart. Journ. Micr. Sc. v. Z. A. 1879. p. 485.) [598.11203.
 - 57 Duerden, J. E. 1896. The Lizards of Jamaica. Journ. Instit. Jamaica, Vol. 2. No. 3. p. 263-265. [598.11(7292). (29 spp.)
 - 58 Barboza du Bocage, J. V. 1896. Sur deux Agames d'Angola à écaillure héterogène. Jorn. Sc. math.-phys. nat. Acad. Lisboa, (2.) T. 4, No. 15. Outubr. p. 127-130. (Agama armata Peters?, Agama Anchietae n. sp.) [598.11 A.
 - 59 Cope, E. D. 1896. On the genus *Callisaurus*. Amer. Naturalist, Vol. 30. Dec. p. 1049
 -1050. [598.11 C.
 - 60 Legge, F. 1896. Sulla morfologia della mandibola e sui denti del Gongylus ocellatus. Cagliari, Tip. Muscas, 1896. 8°. (22 p., fig.) [598.11 G.
 - Weldon, W. F. R. 1884. Note on the early development of *Lacerta muralis*. With 3 pls. Reprinted. Stud. Morph Lab. Cambridge Vol. 2. P. 1. p. 1—12. [598.112 L. (Quart. Journ. Micr. Sc. v. Z. A. 1883. p. 480.)
- 10161 A. A. K. 1896. The Natural Immunity of venomous Snakes. Nature, Vol. 55.

 No. 1415. p. 139-140. [598.12204.

- 10162 Maisonneuve, T. 1896. Expérience établissant la longue conservation de la virulence du venin des Serpents. C. R. Ac. Sc. Paris, T. 123. No. 13. p. 523-524. Extr. Revue Scientif. (4.) T. 6. No. 15. p. 471. [598.1204.
 - 63 Peracca, M. G. 1896. Nuovo genere di Colubride aglifo dell' America meridionale. Con 1 fig. Boll. Musei Zool. Anat. comp. Torino, Vol. 11. No. 256. (2 p.) (Synophis n. f. g., bicolor n. sp.) [598.12 S.
 - 64 Boulenger, G. A. 1896. Note sur des Vipera berus capturés en Normandie. Bull. Soc. Amis Sc. Nat. Rouen, 1895. 2. Sem. p. 149-151. — Rouen, impr. Julien Lexerf, 1896. 80. (4 p.)
 [598.12 V.
 - 65 Baur, G. 1896. Bemerkungen über die Phylogenie der Schildkröten. Anat. Anz. 12. Bd. No. 24/25. p. 561-576. [598.13.
 - 66 Seydel, O. 1896. Über die Nasenhöhle und das Jacobson'sche Organ der Land- und Sumpfschildkröten. Eine vergleichend-anatomische Untersuchung. Mit 38 Figg. im Text. (Aus: Festschr. für Gegenbaur.) Leipzig, Wilhelm Engelmann, 1896. 40. (102 p.) M8,—. [598.1304.
 - 67 1896. Over het Jacobson'sche orgaan der Chelonia. Tijdschr. Nederl. Dierk. Vereen. (2.) D. 5. Afl. 1. Versi. p. LIII. [598.104.
 - 68 Mitsukuri, K. 1896. On the Fate of the Blastopore, the Relations of the Primitive Streak, and the Formation of the Posterior End of the Embryo in Chelonia, together with Remarks on the Nature of Meroblastic Ova in Vertebrates. With 11 pls. Journ. Coll. Sc. Tokyo, Vol. 10. P. 1. p. 1-115, 116-118.

(Theoretical considerations p. 79—107. Classification of Vertebrate Eggs p. 108—109. — Chelonia, Trionyx, Clemmys.)

- 10169 Oudemans, J. Th. 1896. (Über südafrikanische Schildkröten.) Tijdschr. Nederl.
 Dierk. Vereen. (2.) D. 5. Afl. 1. Versl. p. VI-VII. [598.13(6S).
 - 70 Wieland, G. R. 1896. Archelon ischyros: A new gigantic Cryptodire Testudinate from the Fort Pierre Cretaceous of South Dakota. With 1 pl. Amer. Journ. Sc. (Silliman), (4.) Vol. 2. Dec. p. 399-412. [598.13 A.
 - 71 Bemmelen, J. F. van. 1896. (Eenige bijzonderheden van den schedel van Dermochelys [Sphargis] coriacea.) Tijdschr. Nederl. Dierk. Vereen. (2.) D. 5. Afl. 1. Versl. p. LIII-LIV. [598.13 D.
 - 72 Vaillant, Léon. 1896. Remarques sur l'appareil digestif et le mode d'alimentation de la Tortue luth [Dermochelys coriacea]. C. R. Ac. Sc. Paris, T. 123. No. 17. p. 654-656. Extr. Revue Scient. (4.) T. 6. No. 19. p. 599. [598.13 D.
 - 73 Bangs, Outram. 1896. An Important Addition to the Fauna of Massachusetts [Malacoclemys terrapin]. Proc. Boston. Soc. Nat. Hist. Vol. 27. p. 159-161.

[598.13 M.

- 74 Günther, A. 1896. Testudo ephippium. With 3 pls. Novit. Zool. Tring, Vol. 3. No. 4. p. 329-334.
- 75 Dubois, Eug. 1896. On the occurrence of *Crocodilus porosus* far above the tidway in a Sumatran river. Notes Leyden Mus. Vol. 18. No. 2/3. Note XV. p. 134.
- 76 Cope, E. D. 1896. Second Contribution to the History of the Cotylosauria.

 With 4 pls. Proc. Amer. Philos. Soc. Philad. Vol. 35. No. 151. p. 122-138-139.

 (9 [6 nn.] spp.; nn. gg. Conodectes, Bolbodon, Labidosaurus.)

 [568.17.
- 10177 Marsh, O. C. 1896. The Dinosaurs of North America. With 84 pls. and 66 cuts in the text. Sixteenth Ann. Rep. U. S. Geol. Survey. P.1. p. 133-414. [598.19(70).

d) Aves (598.2-9).

10178 Newton, A., and Hans Gadow. 1896. Dictionary of Birds. With Contributions from Rich. Lyddekker, Ch. S. Roy, Rob. W. Shufeldt. With Index. London, Ad. Black, 1896. 80. (1230 p.) 30 s. [598.2003. (Published in 4 parts.)

79 Monatsberichte, Ornithologische. Hrsg. von Ant. Reichenow.
IV. Jahrg. Berlin, R. Friedländer & Sohn, 1896. 80. (XII, 200 p.) M 6,—.
(12 Nrn.)

- 50 Booth, E. T. 1896. Catalogue of the Cases of Birds in the Dyke Road Museum, Brighton. 2. edit. (by A. F. Griffith). With 16 full page illustr. Brighton, King, Thorne & Stace, 1896. 80. (217 p.) [598.2007.
 - Sharpe, R. B. 1896. Catalogue of the Limicolae in the British Museum. Ausz. von E. Hartert. Zool. Centralbl. 3, Jhg. No. 26, p. 918—919. [598.2007. v. 7564.
- 81 Friderich, C. G. (1896.) Geflügelbuch. Naturgeschichte, Zucht und Pflege sämmtlicher Hühner- und Taubenrassen, sowie der übrigen Hausvögel, wie Enten, Gänse, Truthühner etc., welche als Hausthiere gehalten werden.
 4. Aufl. Mit 216 farb. Abbildgn. auf 24 Taf. u. zahlreichen [98] Holzschnitten. Stuttgart, Julius Hoffmann (1896). Lex.-8°. (Tit., Vorw., 404 p.)

 13.50; geb. 15,—. [598.2008.
- 82 Grant, W. E. Ogilvie. 1896. Handbook of the Game Birds. Vol. 2: Pheasants (contin.), Megapodes, Curassows, Hoatzins, Bustard-Quails. London. W. H. Allen, 1896. 8º. (332 p.) 6 s. (598.2008.
- 83 Hennicke, Carl R. 1896. Vogelliebhaberei und Geflügelzucht in Westafrika.

 Zool. Garten, 37. Jhg. N. 10. p. 291-93. [598.2008.
- 10184 Müller, Gustav. 1896. Die beliebtesten Stubenvögel. Ihre Pflege, Fütterung, Kennzeichen der Geschlechter, Nistung etc., sowie Krankheiten u. deren Heilung. Leipzig, A. Twietmeyer (1896). 8º. (48 p.) 1,50. [598.2008.
 - 85 Dugès, Alfr. 1896. Comparación entre el esqueleto de la ave y el de la tortuga. Con 1 fasc. Mem. y Rev. Soc. Cient., Ant. Alzate, T. 9. No. 9/10. p. 329-331.

[598.204.

- 86 Brandes, G. 1896. Über den vermeintlichen Einfluß veränderter Ernährung auf die Structur des Vogelmagens. Mit 7 Figg. Biol. Centralbl. 16. Bd. No. 23. p. 825-838.
- 87 Dei, Apelle. 1896. Organi di locomozione degli Uccelli e dei Pesci, loro comparazione etc. (Contin.) Riv. Ital. Sc. Nat. Siena, Ann. 16. No. 12. p. 145-146. (Continua.) v. 7426. [598.2047.
- 88 Hector, James. 1895. On the Anatomy of Flight of certain Birds. Trans. N.

 Zealand Inst. Vol. 27. (10.) 1894. p. 284-287.

 (1. The Antipodes Parrakeet [Pezoporus Fairchildis]. 2. Wing-Bones of the Albatros.)
- 89 Fabani, Carlo. 1896. L'odorato negli Uccelli. Boll. Natural. Coll. (Riv. Ital. Sc. Nat. Siena), Ann. 16. No. 12, p. 145-146.
- 90 1896. Il Gusto ed il Tatto negli Uccelli. Boll. Natur. Coll. (Riv. Ital. Sc. Nat. Siena), Ann. 16. No. 11. p. 136-137. [598.48.

Aves, corpora lutea. v. Giacomini, E., Amphibia, 10136.

10191 Bauer, R. W. 1896. Über das Verhältnis von Eiweiß zu Dotter und Schale in den Vogeleiern. (Fortsetzung.) Biol. Centralbl. 16. Bd. No. 23. p. 848. v. 5857.

10192 Harvie-Brown, J. A. 1896. Changes in Nesting Habits of Birds. The Zoologist
(3.) Vol. 20. Nov. p. 435-436. [598.2054.

- 93 Walter, Ad. 1896. Sonderbare Nistplätze. Ornith. Monatsber. Reichenow, 4. Jhg. No. 12. p. 192-193. [598.2054.
- 94 Seebohm, H. 1896. Coloured Figures of British Birds. With descriptive notices. Edited (after the author's death) by R. Bowdler Sharpe). 59 plates. London, Pawson, 1896. Reg.-80. (328 p.) 63 s. [598.2056(42).
- 95 Judd, S. D. 1896. (Abstr. of his Report on the food of Birds.) Amer. Naturalist,
 Vol. 30. Dec. p. 1050-1051. [598.205.
- 96 Buller, Walter D. 1894. On the Birds observed during a Voyage from New Zealand to England, and Notes made on the Return Voyage from Plymouth to Auckland by way of the Cape of Good Hope. Trans. N. Zealand Inst. Vol. 26. (9.) 1893. p. 182-199. [568.2(26).
- 97 Butler, A. G. 1896. British Birds, with their Nests and Eggs. Order Passeres (First Part). Illustr. by F. W. Frohawk. Vol. 1. London, Brumby, 1896. 4°. (212 p.) 12 s.

 (In six volumes.)

 [598.2(42).
- 98 Ussher, R. J. 1896. Birds of Connemara. Irish Natural. Vol. 5. Dec. p. 319.
 (Notes on some Birds.) [598.2(415).
- 99 Alexander, Boyd. 1896. Ornithological Notes from Rye. The Zoologist, (3.) Vol. 20.

 Nov. p. 408-416. [598.2(4225).
- 10200 Smith, G. W. 1896. [Ornithological] Notes from Hampshire. The Zoologist, (3.)
 Vol. 20. Dec. p. 473. [598.2(4227).
 - 1 Ralfe, P. 1896. Ornithological Notes from the Isle of Man. The Zoologist, (7.) Vol. 20. Dec. p. 470-472. [598.2(4289).
 - 2 Dubois, A. 1896. Autour d'une volière. Oiseaux de France et Oiseaux exotiques. Avec 40 grav. et 20 lettres ornées. Limoges, impr. et libr. Ardoit & Co. (1896). petit-in-fol. (336 p.) [598.208.
 - 3 d'Hamonville, . . 1886. Les oiseaux utiles de la France. Revue Scientif. (4.) T. 6.
 No. 24. p. 761-763. [598.2(44).
 - 4 Olivier, Ern. 1896. Les animaux vertébrés de l'Allier. Oiseaux (Suite). Revue Scient. Bourbonn. 9. Ann. Nov./Déc. p. 173-193. v. 1452. 1820. 4698. 7598.
 - 5 Arrigoni degli Oddi, E. 1896. Note Ornitologiche. Boll. Natur. Coll. (Riv. Ital. Sc. Nat. Siena), Ann. 16. No. 11. p. 135-136. [598.2(45).
 - 6 Shufeldt, R. W. 1896. Fossil bones of Birds and Mammals from Grotto Pietro Zamponi and Grive-St. Alban. With 1 pl. Proc. Ac. Nat. Sc. Philad. 1896. p. 507-515-516. [568.2(459). [Puffinus Eyermanni n. sp.]
 - 7 Bahr, Henrik E. S. 1896. Aves regionis stavangriensis. Stavanger omegnes Fugle. Stavang. Mus. Aarsber. f. 1895. p. 29-252. [598.2(483).
 - 8 Aplin, 0. V. 1896. An Ornithological Tour in Norway. The Zoologist, (3.) Vol. 20.

 Nov. p. 416-432. Dec. p. 441-464.

 [598.2(481).
- 10209 Albarda, Herm. 1896. Ornithologie van Nederland. Waarnamingen van 1 Mei 1894 tot en met 30 April 1895 gedaan. Tijdschr. Nederl. Dierk. Vereen. (2.) D. 5.

 All. 1. p. 1-9. van 1 Mei 1896 tot en met 30 April 1890, ibid. p. 35-46.

 [598.2(492).

10210 Dubois, Alphonse. 1896. Note sur deux oiseaux nouveaux pour la Belgique. Bull, Soc. France, T. 21, No. 8, p. 153-155. [598,2(493). (Nyctea scandiaca et Dryocopus martius.)

11 Barboza du Bocage, J. V. 1896. Aves d'Africa de que existem no Museu de Lisboa os exemplares typicos. Jorn. Sc. Math. phys. nat. Acad. Lisboa, (2.) T. 4. No. 15. Outubr. p. 179-186. [598.2(6), (63 spp.)

- 12 Koenig, A. 1896. Reisen und Forschungen in Algerien. (Berlin, R. Friedländer & Sohn.) 1896. 80. (426 p. 17 Taf. u. 1 Karte.) (Aus Journ. f. Ornith.)
- 13 Chapman, Frank M. 1896. Notes on Birds observed in Yucatan. Bull. Amer. Mus. Nat. Hist. Vol. 8. Art. XVIII. p. 271-290. [598, 2(726), (74 spp.)
- 14 Bendire, Charl. 1896. Life Histories of North American Birds, from the Parrots to the Grackles, with special reference to their Breeding Habits and Eggs. With 7 lith. pls. Washington, Govt. Print. Off., 1896. 40. (IX, 508 p., 5 leaves of explan.) (Smithsm. Inst. N. St. Nation. Mus., Special Bulletin.)
- 10215 Hartert, Ernst. 1896. An Account of the Collections of Birds made by Will. Doherty in the Eastern Archipelago. With 2 pls. Novit. Zool. Tring, Vol. 3. No. 4. [598.2(91). p. 537-590.
 - I. Introduction. II. East Java: 24 [1 n.] spp.; n. Stasiasticus n. g. W. Rothsch., nontis n. sp.; III. Bali; 94 [2 nn.] spp.; nn.: Gracuica tertia, Carpophaga Williami; IV. Lombok: 64 [3 nn.] spp.; nn.: Geocichla Dohertyi, Chlorura intermedia, Carpophaga sasakensis. V. Sambawa: 65 [1 n.] spp.; n.: Lophozosterops n. g. Dohertyi; VI. Satonda: 14 spp. VII. Sumba: 63 [2 nn.] spp.; nn.: Cinnyris Büttikoferi, Edoliosoma Dohertyi.)
 - 16 Hartert, Ernst. 1896. List of a Collection of Birds made in Lombok by Mr. Alfred Everett. Novit. Zool. Tring. Vol. 3. No. 4. p. 591-599. [598.2(913). (103 spp.)
 - 17 Büttikofer, J. 1896. On a Collection of Birds from Nias. Notes Leyden Mus. Vol. 18. No. 2/3. Note XXI. p. 161-198. [598.2(921). (83 [4 nn.] spp.; List of the Birds of Nias p. 195-198.)
 - 18 Buller, Walter L. 1882. [Description of Bird Skins presented to the Museum. Proc. N. Zealand Inst. Vol. 14. 1881. p. 534. (Himantopus albicollis Buller; Anas superciliaris var. alb. part.; Hybrids between wild and domestic Duck. Synoïcus australis Gould.)
 - 19 1884. On some rare Species of New Zealand Birds. Trans N. Zealand Inst. Vol. 16, 1883, p. 308-318, (Sceloglaux albifacies; Hylochelidon nigricans; Anthochaera carunculata; Creadion cinereus Buller; Nestor notabilis; Platycercus alpinus; Charadrius fulvus.)
 - 20 —— 1891. An Exhibition of New and Interesting Forms of New Zealand Birds, with Remarks thereon. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 36-43.
 - 1892. Notes and Observations on New Zealand Birds. With 1 pl. Trans. [598.2(931). N. Zealand Inst. Vol. 24. (7.) 1891. p. 64-74. (20 spp.)
- 1892. Further Notes and Observations on Certain Species of New Zealand Birds (with Exhibits). Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 75-91. [598.2(931). (37 spp.)

- 10223 Buller, Walter. 1893. Notes on New Zealand Birds. With 2 pls. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 53-63. [598.2(931). (24 spp.)
 - 24 1893. Further Notes on the Birds of New Zealand. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 63-88. [598.2(931). (51 spp.)
 - 25 1895. Illustrations of Darwinism; or, The Avifauna of New Zealand considered in relation to the Fundamental Law of Descent with Modification. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 75-104. [598.2(931).
 - 26 —— 1895. Notes on the Ornithology of New Zealand; with an Exhibition of Rare Specimens. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p, 104-126.

[598.2(931).

- 27 —— 1895. Some Curiosities of Bird-life. Trans. N. Zealand Inst. Vol. 27. (10.) 1894.
 p. 134-142.
 (Albinism, dichromatism, trichromatism, extinction of endemic Avifauna. Nestor meridionalis Gmel., Stingops habroptilus Gray, Apteryx Oweni Gould.)
- 28 1885. [Remarks on New Zealand Birds.] Abstract. Proc. N. Zealand Inst.
 Vol. 17. 1884. p. 450. [598.2(931).
 (Proc. Wellington Philos. Soc. Cypselus pacificus. Procelsterna albivittata.)
- 29 1596. Notes on New Zealand Ornithology, with an exhibition of Specimens. Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 326-358. [598.2(931). (26 gg., 39 spp., 1 n. sp.: Xenicus insularis.)
- 30 Cheeseman, T. F. 1889. On some Birds from the Kermadec Islands. Trans N. Zealand Inst. Vol. 21. (4.) 1888. p. 121-124.

 (Sula cyanops Sundevall; Gygis candida; Phaeton rubricauda Bodd.)
- 10231 1891. On the Birds of the Kermadec Islands. Trans. N. Zealand Inst. Vol. 23.

 (6.) 1890. p. 216-226.

 (40 spp.)
 - 32 Forbes, H. O. 1892. Preliminary Notice of Additions to the Extinct Avifauna of New Zealand. (Abstract.) Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 185-189.

[568.2(931)

- (gg.: Circus, Notornis, Cnemiornis, Cereopsis, Biziura, Ocydromus, Phalacrocorax, Palaeo-casuarius, Aphanapteryx, Rallus, Nestor, Chenopis, Himantopus, Carpophaga, Columba.)
- 33 Guthrie-Smith, H. 1896. Bird-life on a Run. Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 367-375. [598.2(931).
- 34 Hamilton, A. 1886. A List of the Native Birds of the Petane District, Hawke's Bay, with Notes and Observations. Trans. N. Zealand Inst. Vol. 18. 1885. p. 123-128. (60 spp.) [598.2(931).
- 35 1893. On the Fissures and Caves at the Castle Rocks, Southland; with a Description of the Remains of the Existing and Extinct Birds found in them. With 6 pls. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 88-106. [568.2(931). (17 gg., 21 [2 nn.] spp.: Ocydromus minor; Fulica prisca.)
- 36 1894. Result of a Further Exploration of the Bone-fissure at the Castle Rocks, Southland. With 2 pls. Trans. and Proc. N. Zealand Inst. Vol. 26. (9.) 1893. p. 226-229. [568.2 (931). (Harpagornis; Anomalopteryx didiformis.)]
- 10237 Handly, J. Walling. 1896. Notes on some Species of New Zealand Birds.

 Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 360-367. [598.2(931). (52 gg., 73 spp., Occurrence.)

- 10238 Kingsley, R. I. 1893. Notes on Birds. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 107-108. (Anas sp.; Apteryx Haastii.) [598.2(931).
 - 39 Kirk, T. W. 1880. Remarks on some curious Specimens of New Zealand Birds. With 1 fig. Trans. N. Zealand Inst. Vol. 12. 1879. p. 248-249. [598.2(931). (Carpophaga novae-zealandiae var. alb.; Ardea syrmatophora var.; Heteralocha acutirostris.)
 - 40 1881. Notes on some Additions to the Collection of Birds in the Colonial Museum. Trans. N. Zealand Inst. Vol. 13. 1880. p. 235-236. [598.2(931). (Porphyrio melanotus. Anas chlorotis. Anas superciliosus.)
 - 41 1885. Notes on some New Zealand Birds, exhibiting curious Variations of Colour. Trans. N. Zealand Inst. Vol. 17. 1884. p. 60-62. [598.2(931). (Glaucopis Wilsoni Bp.; Ardea poeciloptila Wagl.; Anas chlorotis Gray; Ossifraga gigantea Gml.; Nestor meridionalis.)
 - 42 1888. Ornithological Notes. Trans. N. Zealand Inst. Vol. 20. (3.) 1887. p. 29-31. [598.2(931)

(Petroeca toitoi Less.; Anthus novae-zealandiae Gml.; Phalacrocorax punctatus Sparm.; Sterna antaretica Forst.; Nestor meridionalis Gml.)

43 — 1889. Notes on some New Zealand Birds. Trans. N. Zealand Inst. Vol. 21. (4.)
1888. p. 230-233. [598.2(931).
Rhipidura fuliginosa; Carpophaga novae-zealandiae; Lobivanellus lobatus; Chae-

- 1893. p. 181. [598.2(931). (Carpophaga novae-zealandiae; Prosthemadera novae-zealandiae; Nycticorax cale-danine)
- 10245 Martin, Hugh. 1896. The Protection of Native Birds. Trans. N. Zealand Inst. Vol. 18. 1885. p. 112-117. [598.2(931).
 - 46 Park, James. 1891. Takahe versus Kakapo. Trans. N. Zealand Inst. Vol. 23. (6.) 1890.
 p. 112-119. [598.2(931). (Notornis Mantelli versus Nestor meridionalis.)
 - 47 Reischek, Andreas. 1882. Note on Zoological Researches made on the Chicken Islands, East Coast of the North Island. With 2 figs. Trans. N. Zealand Inst. Vol. 14. 1881. p. 274-277.

 (Avifauna; Descriptions of holes of Sphenodon.)
 - 48 1885. Notes on New Zealand Ornithology. Trans. N. Zealand Inst. Vol. 17.
 1884. p. 187-198. [598.2(931).
 (Birds of Dusky Sound. Notes and observations on: Xenicus gilviventris, Apteryx australis, A. Oweni, Eudyptes pachyrhynchus, Eudyptula minor, Nestor sp., Stringops habroptilus, Parasites of Birds. Fish in Dusky Sound.)
 - 49 1886. Observations on the Habits of New Zealand Birds, their Usefulness or Destructiveness to the Country. Trans. N. Zealand Inst. Vol. 18. 1885. p. 96-104. [398.205(931).
 - 50 1886. Notes on the Habits of some New Zealand Birds. Trans. N. Zealand linst. Vol. 18. 1885. p. 105-107.

 (Ocydromus fuscus Dubus; Glaucopis cinerea Gml.)
 - 51— 1888. Recent Explorations North of Chalky Sound, West Coast of Otago.
 With 1 map. Proc. N. Zealand Inst. Vol. 20. (3.) 1887. p. 441. [598.2(931).
 (List of Birds: 39 endemic species, 5 foreign. Proc. Wellington Philos. Soc.)
- 10252 1889. Notes on the Islands to the South of New Zealand. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 378-389. [598.2(931). (Avifauna.)

- 10253 Sandager, F. 1890. Observations on the Mokohinou Islands and the Birds which visit them. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 286-294. [598.2(931). (1 n. sp.: Puffinus zealandicus. 5 Birds introduced.)
 - 54 Smith, W. W. 1889. On the Birds of Lake Brunner District. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 205-224. [598.2(931).
 - 55 Travers, W. T. L. 1883. Remarks upon the Distribution within the New Zealand Zoological Sub-region of the Birds of the Orders Accipitres, Passeres, Scansores, Columbae, Gallinae, Struthiones, and Grallae. Trans. N. Zealand Inst. Vol. 15. 1882. p. 178-187. [598.2(931).
 - 56 Rothschild, Walter, and Ernst Hartert. 1866. Contributions to the Ornithology, of the Papuan Islands. VI. VII. Novit. Zool. Tring, Vol. 3. No. 4. p. 530

 -536.
 - (VI. On some skins collected from April to June on Mount Victoria, from Stanley Mountains, mostly at elevations from 5000 to 7000 feet (27 [1 n. Ptilotis Salvadorii] spp.) p. 530—533. VII. List of a Collection of Birdskins made in the Aru Islands by Capt. Cayley Webster from May to July 1896. (8 spp.) p. 534—536. v. 1822 and 7617.
 - 57 Kolthoff, Gustav. 1896. Zur Herbstwanderung der nordischen Sumpfvögel über die Insel Öland. Mit 1 Tabelle. Festschr. f. Lilljeborg, p. (121) 123-136.

[598.3056.

- 58 Cheal, P. E. 1894. Note on the Nesting Habits of the Matuku or Bittern.
 Proc. N. Zealand Inst. Vol. 26, (9.) 1893. p. 670.
 (Ardea poeciloptila Wagl. Proc. Auckland Inst.)
- 59 Buller, Walter L. 1893. Note on the Flightless Rail of the Chatham Islands (Cabalus modestus). Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 52-53. [598.3 C.]
- 10260 Cheeseman, T. F. 1882. Notice of the Occurrence of the Eastern Golden Plover (Charadrius fulvus) in the Auckland District. Trans. N. Zealand Inst. Vol. 14. 1881. p. 264-265.
 [598.3 C.
 - 61 Kirk, T. W. 1885. Notice of the Occurrence of the Eastern Golden Plover (Charadrius fulvus Gml.) near Wellington. Trans. N. Zealand Inst. Vol. 17. 1884. p. 59-60. [598.3 C.
 - 62 Robson, C. H. 1884. Observations on the Breeding Habits of the Eastern Golden Plover (*Charadrius fulvus*). Trans. N. Zealand Inst. Vol. 16, 1883, p. 308.
 - 63 Harting, J. E. 1896. Cream-coloured Courser [Cursorius isabellinus] in Jersey.

 The Zoologist, (3.) Vol. 20. Nov. p. 435. [598.3 C.
 - 64 Smith, Alfr. Charl. 1896. Cream-coloured Courser in Wilts. [Cursorius isa-bellinus]. The Zoologist, (3.) Vol. 20. Nov. p. 434-435.
 - 65 Kirk, T. W. 1880. On the Occurrence of the Red-capped Dotterel (Hiaticula rudicapilla) in New Zealand. Trans. N. Zealand Inst. Vol. 12. 1879. p. 246-247.
 - 66 Kirk, T. W. 1888. On the Occurrence of the Masked Plover (Lobivanellus personatus Gould) in New Zealand. Trans. N. Zealand Inst. Vol. 20. (3.) 1887.
 p. 33-34.
 - 67 Buller, Walter L. 1882. On the *Notornis*. Trans. N. Zealand Inst. Vol. 14, 1881.
- 10268 Melland, E. 1890. Notes on a Paper entitled "The Takahe in Western Otago", by Mr. James Park, F. G. S. (Notornis Mantelli). Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 295-300. [598.3 N.

- 10269 Parker, T. Jeffery. 1886. Notes on a Skeleton of *Notornis*, recently acquired by the Otago University Museum. Trans. N. Zealand Inst. Vol. 18. 1885. p. 78-82 [598.3 N.
 - 70 Park, James, 1889. The Takahe (*Notornis Mantelli*) in Western Otago. Trans.
 N. Zealand Inst. Vol. 21. (4.) 1888. p. 226-230.
 (v. Z. A. 1890. p. 305.)
 - 71 Parker, T. Jeffery. 1882. On the Skeleton of Notornis Mantelli. With 3 pls. Trans. N. Zealand Inst. Vol. 14. 1881. p. 245-256, 257-258. [598.3 N.
 - 72 Smith, W. W. 1886. On the Habits of Ocydromus australis. Trans. N. Zealand Inst. Vol. 18. 1885. p. 131-134. [598.3 O.
 - 73 Cordeaux, John. 1896. Macqueen's Bustard [Otis Macqueeni] in Holderness.

 The Zoologist, (3.) Vol. 20. Nov. p. 433-434. [598.3 O.
 - 74 Haast, Julius von. 1884. On the Occurence of *Phalaropus fulicarius* Pennant the red Phalarope), in New Zealand. Trans. N. Zealand Inst. Vol. 16. 1883. p. 279

 -280. [598.3 P.
 - 75 Borrer, Wm. 1896. Purple Gallinule [Porphyrio coeruleus] in Surrey. The Zoologist, (3.) Vol. 20. Dec. p. 475.
 - 76 Corbin, G. B. 1896. Purple Gallinule [Porphyrio coeruleus] in Hants. The Zoologist, (3.) Vol. 20. Nov. p. 434.
 - 77 Rothschild, Walter. 1894. On a New Rail [Rallus Muelleri] from the Auckland Islands. Trans. and Proc. N. Zealand Inst. Vol. 26. (9.) 1893. p. 180. [598.3 R.
- 10278 Petit, Louis. 1896. Capture d'oiseaux de mer loin du litoral. Bull. Soc. Zool. France, T. 21. No. 8. p. 182.
 - 79 Hamilton, A. 1890. Notes on two Birds recently shot at Napier. Proc. N. Zealand Inst. Vol. 22. (5.) 1889. p. 552. [598.4(931). (Nyroca australis; Phalacrocorax punctatus. Proc. Hawke's Bay Philos. Inst.)
 - 80 White, Taylor. 1885. Observations on some Hybrid Ducks. Abstract. Proc.

 N. Zealand Inst. Vol. 17. 1884. p. 465.

 (A cross between Anas superciliosa and boschas. Proc. Hawke's Bay Philos. Inst.)
 - 81 1886. Description of Hybrid Ducks, bred from Common Duck (A. boschas) Q and Grey Duck (A. superciliosa) 7. Trans. N. Zealand Inst. Vol. 18.
 1885. p. 134-135.
 - 82 1888. Note on the Female of Anas boschas assuming the Plumage of the Male. Trans. N. Zealand Inst. Vol. 20. (3.) 1887. p. 39. [598.4 A.
 - 83 Szymonowicz, Ladisl. 1896. Über den Bau und die Entwicklung der Nervenendigungen im Entenschnabel. Mit 1 Taf. Arch. f. mikr. Anat. 48. Bd. 2. Hft. p. 329-357, 358.
 - 84 Hutton, F. W. 1880. On *Anas gracilis* Buller. Trans. N. Zealand Inst. Vol. 12. 1879. p. 271-272. [598.4 A.
 - 85 Staurenghi, C. 1896. Ossa supranumerarie nel cranio dell' Anser dom. omologhe alle ossa interparietali dei Mammiferi. (Soc. med.-chir. Pavia, 10 Luglio.) Estr. Pavia, tip. Fusi, 1896. 80. (14 p.) [598.4 A.
- 10286 Hocken, . . 1896. On the Etymology of the word »Penguin«. Proc. N. Zealand
 Inst. Vol. 28. (11.) 1895. p. 756.

 (From the Celtic pen [head] and gwen [white). Proc. Otago Inst.)

10287 Cheeseman, T. F. 1889. Notice of the Capture of a Specimen of the Shy Albatross (Diomedea cauta) near Auckland. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 125-126.

- 88 Buller, Walter. 1890. Note on the Wandering Albatros (*Diomedea exulans*).

 Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 340-342.

 [598.4 D.
- 89—— 1891. On the Wandering Albatros [Diomedea exulans]; with an Exhibition of Specimens, and the Determination of a New Species (Diomedea regia). Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 230-235. [598.4 D.
- 90 Smith, G. W. 1896. Unusual abundance of *Larus canus* in Hampshire. The Zoologist, (3.) Vol. 20. Dec. p. 474-475. [598.4L.
- 91 Feilden, H. W. 1896. Nansen's Discovery of the Breeding Haunts of Ross's Gull. [Larus Rossi]. The Zoologist, (3.) Vol. 20. Nov. p. 436. [398.4L.
- 92 Hutton, F. W. 1895. On Majaqueus aequinoctialis, from Antipodes Island.
 Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 177.

 [598.4 M.
- 93 Buller, Walter L. 1895. Notes on the Flightless Duck of the Auckland Islands (Nesonetta aucklandica). Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 128-129.

 [598.4 N.
- 94 1895. Note on *Oestrelata neglecta*; with an Exhibition of Specimens.

 Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 132-134. [598.40.
- 10295 1895. Notes on *Phalacrocorax Colensoi*, of the Auckland Islands, and on *Phalacrocorax Onslowi*, of the Chatham Islands. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 129-132. [598.4P.
 - 96 Bradshaw, G. W. 1896. Eared Grebe [Podicipes nigricollis] in Kent and Stone Curlew in Sussex. The Zoologist, (3.) Vol. 20. Dec. p. 475. [598.4P.
 - 97 Reischek, A. 1886. Observations on Cook's Petrel (Grey), *Procellaria Cooki* (Ti Ti), their Habits and Habitats. Trans. N. Zealand Inst. Vol. 18. (1.) 1885. p. 92-93.
 - 98 1886. Observations on Gould's Petrel (Hutton), *Procellaria Gouldi* (Ohi), their Habits and Habitats. Trans. N. Zealand Inst. Vol. 18. 1885. p. 90-91.

[598.4 P.

- 99 1886. Notes on New Zealand Ornithology: Observations on *Procellaria Parkinsoni* (Grey), Brown Petrel (Taiko). Trans. N. Zealand Inst. Vol. 18. 1885. p. 87-90. [598.4 P.
- 10300 Reischek, A. 1886. Observations on Puffinus assimilis (Gould), Totorore, their Habits and Habitats. Trans. N. Zealand Inst. Vol. 18, 1895, p. 95-96. [598.4P.
 - 1 1886. Observations on *Puffinus gavius* (Forst.), Rain-bird, (Hakoakoa), their Habits and Habitats. Trans. N. Zealand Inst. Vol. 18. 1885. p. 93-94.

[598.4P.

- 2 Schalow, Herm. 1896. Über die Entdeckung eines Brutplatzes von Rhodostethia rosea (Macg.) durch Frithjof Nansen. Ornith. Monatsber. Reichenow, 4. Jhg. No. 12. p. 193-196. [598.4 R.
- 10303 Hamilton, A. 1889. On a Specimen of the Brown Gannet (Sula fusca) shot in Napier Harbour, with Notes on other New Zealand Birds. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 128-134.

 (Notes on: Ardea novae-hollandiae; Anthornis melanura; Eudynamis Sp.; Ocy-

dromus sp. var. alb.; Carpophaga novae-zealandiae var. alb.)

- 10304 Thorburn, Archibald. 1896. Sabine's Gull in Cornwall [Xema Sabinii]. The Zoologist (3.) Vol. 20. Dec. p. 475-476.
 - 5 Forbes, H. 0. 1891. On Avian Remains found under a Lava-flow near Timaru, in Canterbury. With 1 pl. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 366-372, 373.
 [598.5(931).
 - (1. Right Femur of Apteryx aff. australis. 2. A portion of the distal end of a Tarsometatarsus of Dinornis curtus [?]. 3. Proximal end of a Tarsometatarsus of Dinornis curtus or didiformis. 4. Fragment of Pelvis of Dinornis Oweni [?]. 5. A portion of Bone.)
 - 6 Hutton, F. W. 1893. On Anomalopteryx antiqua. With 1 pl. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 14-16.
 - 7 Harding, R. Coupland. 1896. An Ornithological Note. Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 376-377.

 (Notice on 2 popular works on Apteryx and Dinornis.)
 - 8 Buller, Walter L. 1891. [On a Huge Kiwi (Apteryx maxima) from Stewart Island.] Proc. N. Zealand Inst. Vol. 23. (6.) 1890. p. 602-603. [598.5 A. (Proc. Wellington Philos. Soc.)
 - 9 1892. On the large Kiwi from Stewart Island (*Apteryx maxima*). Trans.

 N. Zealand Inst. Vol. 24. (7.) 1891. p. 91-92. [598.5 A.
 - 10 Sharpe, R. Bowdler. 1888. On Apteryx Bulleri. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 224.
 - 11 Canavan, E. O'H. 1894. [Remarks on Apteryx maxima.] Proc. N. Zealand Inst. Vol. 26. (9.) 1893. p. 654-655. [5985 A. (Proc. Wellington Philos. Soc.)
- 10312 Hamilton, A. 1892. On the Genus Aptornis, with more Especial Reference to Aptornis defossor Owen. Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 175-184.
 [568.5 A.
 - 13 Chapman, Frederick. 1885. Notes on Moa Remains in the Mackenzie Country and other Localities. Trans. N. Zealand Inst. Vol. 17. 1884. p. 172-178. [598.5 D. (Dinornis.)
 - 14 Colenso, W. 1880. On the Moa. With 2 pls. Trans. N. Zealand Inst. Vol. 12. 1879.

 p. 63-108.

 (I. What I Originally wrote on the Moa. II. What I have gleaned since: Myths, or Legends. Proverbs. Poetry. Names of Places and of Men of the Olden Time which contain the Word »Moa«. Additional Remarks.)
 - 15— 1892. Status quo: A Retrospect. A Few More Words by way of Explanation and Correction concerning the First Finding of the Bones of the Moa in New Zealand; also Strictures on the Quarterly Reviewer's Severe and Unjust Remarks on the Late Dr. G. A. Mantell, F.R.S. and in connection with the same. Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 467-478.
 - 16 Ewen, C. A. 1896. On the Discovery of Moa-remains on Riverton Beach.
 Trans. N. Zealand Inst. Vol. 28. (11.) 1895. p. 651-654.
 [598.5 D.
 - 17 Field, H. C. 1882. On the Extinction of the Moa. Proc. N. Zealand Inst. Vol. 14.
 1881. p. 540.
 ("The Bird lived since the arrival of Europeans.")
 - 18 1892. Discoveries of Moa-bones. Trans. N. Zealand Inst. Vol. 24. (7.) 1891.
 p. 558-561. [598.5 D.
- 10319 1894. The Date of the Extinction of the Moa. Trans. N. Zealand Inst. Vol. 26.
 (9.) 1893. p. 560-568.

- 10320 Forbes, H. O. 1891. Note on the Disappearance of the Moa. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 373-375.
 - 21 Hamilton, A. 1889. Notes on a Deposit of Moa-bones in the Te Aute Swamp, Hawke's Bay. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 311-318. [598.5 D. (Pecten novae-zealandiae; Therasia thaisa; Helix rotundata; Notornis Mantelli; Harpagornis; Cnemiornis; Dinornis.)
 - 22 1894. Materials for a Bibliography of the *Dinornithidae*, the Great Extinct Birds of New Zealand, usually called Moas. Trans. and Proc. N. Zealand Inst. Vol. 26. (9.) 1893. p. 229-257. [598.5 D.
 - 23 1895. Further Contributions towards a Bibliography of the *Dinornithidae*, the Great Extinct Birds of New Zealand; usually called Moas. Supplement No. 1. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 228-231. [568.5 D.
 - 24 Hutton, F. W. 1892. The Moas of New Zealand. With 3 pls. Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 93-171, 172. [598. 5 D. (Monographical.)
 - 25 1893. New Species of Moas. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 6-13. [568.5 D.

(Dinornis strenuus; Anomalopteryx fortis; Euryapteryx compacta; Pachyornis inhabilis, P. vulgus.)

- 26 1895. On the Axial Skeleton in the Dinornithidae. Trans. N. Zealand Inst. Vol. 27. (10.) 1893. p. 157-173. [598.5D.
- 27 1896. On the Moa-bones from Enfield. Trans. N. Zealand Inst. Vol. 28. (11.)
 1895. p. 645-650.
 (Dinornis maximus, robustus, torosus; Meionornis casuarinus, didinus; Euryap-

teryx crassa, pondorosa, gravis: Pachyornis immanis, elephantopus, inhabilis.)

- 10328 1896. On a Deposit of Moa-bones at Kapua. With 1 pl. Trans. N. Zealand Inst. Vol. 28. (11.) 1895. p. 627-644. [568.5 D. (Dinornis 3 spp.; Megalapteryx 2 spp.; Meionornis 2, Euryapteryx 3, Anomal-opteryx 1, Pachyornis 3, Carinata 6 spp.)
 - 29 Mair, W. G. 1890. On the Disappearance of the Moa. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 70-75. [598.5 D.
 - 30 —— 1893, On the Antiquity of the Moa. Abstract. Proc. N. Zealand Inst. Vol. 25.
 (8.) 1892. p. 534-535.
 (Proc. Wellington Philos. Soc.)
 - 31 Parker, T. Jeffery. 1893. On the Classification and Mutual Relations of the Dinornithidae. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 1-3. [598.5 D.
 - 32 Quatrefages, A. de. 1893. The Moas and the Moa-hunters. Translated from the French by Laura Buller. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 17-49. (Journal des Savonits, 1883. June and July.) [598.5 D.
 - 33 Colenso, W. 1894. Notes and Observations on M. A. de Quatrefages' Paper »On Moas and Moa-hunters« republished in Vol. 25, Transactions of the New Zealand Institute. Trans. N. Zealand Inst. Vol. 26. (9.) 1893. p. 498-513.

[598.5 D.

- 34 Tregear, Edward. 1893. The Extinction of the Moa. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 413-426. [598.5 D.
- 35 White, Taylor. 1893. On Remains of the Moa in the Forest. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 504-505. [568.5D.
- 10336 1895. On the Bird Moa and its Aliases. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 262-273. [568.5 D.

- 10337 Hill, H. 1895. On the Occurrence of Moa-footprints in the Bed of the Manawatu River, near Palmerston North. With 1 pl. Trans. N. Zealand Inst. Vol. 27.

 (10.) p. 476-477.
 - 38 Hill, H. 1889. Discovery of Fossil Moa-feathers in Rocks of Pliocene Age.

 Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 318-320. [568.5 D.
 - 39 Parker, T. Jeffery. 1893. On the Presence of a Crest of Feathers in certain Species of Moa. With 3 pls. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 3-5, 6.
 - 40 White, Taylor. 1886. Remarks on the Feathers of two Species of Moa. With 2 pls. Trans. N. Zealand Inst. Vol. 18. 1885. p. 83-84. [568.5 D.
 - 41 Hamilton, A. 1892. Notes on Moa Gizzard Stones. Trans. N. Zealand Inst. Vol. 24.
 (7.) 1891. p. 172-175.
 - 42 Liversidge, . . 1881. An Analysis of Moa Eggshell. Trans. N. Zealand Inst. Vol. 13. 1880. p. 225-227. [568.5 D.
 - 43 Parker, T. Jeffery. 1889. [On a Specimen of Dinornis casuarinus ploughed up at Green Island by Mr. D. Mills]. Proc. N. Zealand Inst. Vol. 21. (4.) 1888. p. 523. [568.5 D. (Proc. Otago Inst.)
 - 44 Hector, James. 1895. On a recent Discovery by Mr. Donne of Bones of Dinornis giganteus, on the Surface. Proc. N. Zealand Inst. Vol. 27. (10.) 1894. p. 655-657.

 (Proc. Wellington Philos. Soc.)
- 10345 Hamilton, H. 1895. On the Feathers of a Small Species of Moa (Megalapteryx) found in a Cave at the Head of the Waikaia River; with a Notice of a Moa-hunter's Camping-place on the Old Man Range. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 232-238.
 - 46 Parker, T. J. 1895. [Remarks on the Leg-bone of a Megalapteryx]. Proc. N. Zealand Inst. Vol. 27. (10.) 1894. p. 684. [568.5 M. (Proc. Otago Inst.)
 - 47—1894. Notes on Three Moa-skulls, probably referable to the Genus Pachyornis. Trans. and Proc. N. Zealand Inst. Vol. 26. (9.) 1893. p. 223-225. [568.5 P.
 - 48 Hutton, F. W. 1895. On the Occurrence of a Pneumatic Foramen in the Femur of a Moa. With 1 pl. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 173

 -174.

 (Pachyornis pygmaeus.)
 - 49 Campbell, A. J. 1896. Nests and Eggs of the Emus and the Cassowary of Australia. With 1 pl. Proc. R. Phys. Soc. Edinb. Vol. 13. p. 215-232. [598.5 D u. C. (Nest of the Emu figured.)
 - 50 Forest, J. 1896. L'élevage de l'Autruche en Russie d'Europe. Revue Scientif.
 (4.) T. 6. No. 22. p. 700.
 - 51 Raffray, Achille. 1896. L'élevage des Autruches dans la colonie du Cap. (Extr. du Rapport adressé au ministère des affaires etrangères). Revue Scientif. (4.) T. 6. No. 25. p. 793-795. [598.5 S.
 - 52 Blaucke, B. 1896. Wie füttere ich meine Hühner gut und billig? Leipzig, Allg. deutsche Geflügelzeit. (C. Wahl), 1896. kl. 8°. (28 p.) —,40. (Universal-Bibliothek für Thierfreunde No. 24.)
- 10353 Gadeau de Kerville, Henri. 1896. Note sur les Têtes de Coqs pourvues d'ergots greffés. Avec 1 fig. Extr. du Bull Soc. Étud. d. Sc. Nat. d'Elbeuf. 1895. Elbeuf, impr. C. Allain, 1896. 80. (p. 94—95.) [598.6 G.

- 10354 Müller, Carl. 1896. Die Entwicklung des Hühnchens im Ei. Mit 47 Illustr. (Sammlung popul. Schrift. hrsg. von d. Ges. Urania). Berlin, H. Paetel, 1896. Lex.-80. (68 p.) 1,60.
 - Johnson, A. 1884. On the development of the Pelvic Girdle and hind Limb in the Chick. With 2 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 2. P. 1. p. 13-28.

 (Quart. Journ. Micr. Sc. v. Z. A. 1884. p. 132.)

Balfour, F. M., and A. Sedgwick. 1880. On the Existence of a Head-kidney in the Embryo Chick and on some Points in the Development of the Müllerian Duct. With 2 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 1. P. 1. p. 1—20. (Quart. Journ. Micr. Sc. — v. Z. A. 1879. p. 195.) [598.6 G.

— and F. Deighton. 1882. A Renewed Study of the Germinal Layers of the Chick. With 3 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 1. P. 2. p. 117—129, 130—131. [598.6 G. (Quart. Journ. Micr. Sc. — v. Z. A. 1882. p. 464.)

Sedgwick, Adam. 1880. On the Development of the Structure known as the »Glomerulus of the Head-kidney« in the Chick. Reprinted. Stud. Morph. Lab. Cambridge Vol. 1. P. 1. p. 107—109.

(Proc. Cambridge Phil. Soc. — v. Z. A. 1880. p. 340.)

—— 1880. Development of the Kidney in its Relation to the Wolffian Body in the Chick, With 2 pls. and 2 figs. Reprinted. Stud. Morph. Lab. Cambridge Vol. 1. P. 1. p. 62—82.

[598.6 G. (Quart. Journ. Micr. Sc. — v. Z. A. 1880. p. 340.)

—— 1882. On the Early Development of the Anterior Part of the Wolffian Duct and Body in the Chick, together with some Remarks on the Excretory System of the Vertebrata. With 1 pl. Reprinted. Stud. Morph. Lab. Cambridge Vol. 1. P. 2. p. 13—50.

[598.6 G. (Quart. Journ. Micr. Sc. — v. Z. A. 1881. p. 472.)

10355 Banchi, Arturo. 1896. Ancore un caso di mostruosità doppia in un giovane embrione di Pollo. Con 1 tav. Monit. Zool. Ital. 7. Ann. No. 9, 10. p. 231-239. [598.6 G.

- 56 Baker, S. W. 1885. Notes on a Bird called Malau. Abstract. Proc. N. Zealand Inst. Vol. 17. 1884. p. 452.

 (Megapodius Pritchardi. Proc. Auckland Inst.)
- 57 Murie, Bames. 1890. On the Assumed Hybridity between the Common Fowl and the Woodhen (*Ocydromus*). With 4 pls. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 342-352; 352-353. [598.60.
- 58 Coburn, F. 1896. On a Chocolade-coloured Variety of *Perdix cinerea*. The Zoologist, (3.) Vol. 20. Dec. p. 472-473. [598.6 P.
- 59 Liffiton, Edward N. 1889. Notes on the Decrease of Pheasants on the West Coast of the North Island. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 225-226.

[598.6 P.

- 60 Büttikofer, J. 1896. On a hermaphroditical specimen of *Phasianus colchicus*.

 Notes Leyden Mus. Vol. 18. No. 2/3. Note XXV. p. 208.

 [598.6 P.
- 61 Lorenz, Th. 1896. Phasianus mongolicus turcestanicus nov. subsp. Ornith. Monatsberichte Reichenow, 4. Jhg. No. 12. p. 189-191. [598.6 P.
- 62 Kirk, T. W. 1886. A remarkable Variety of the New Zealand Pigeon (Carpophaga novae-zealandiae), with References to previous Notices. Trans. N. Zealand Inst. Vol. 18. 1885. p. 129.
- 63 Hennicke, Carl R. 1896. Eine zahme Haustaube. Zool. Garten, 37. Jhg. No. 10. p. 304-305.
- 10364 Hall, J. W. 1891. Note on the Habits of the Kingfisher (Haleyon vagans).

 Abstract. Proc. N. Zealand Inst. Vol. 23. (6.) 1890. p. 617.

 (Proc. Auckland Inst.)

- 10365 McKay, A. 1885. On the Kea or Mountain Parrot [Nestor notabilis]. Abstract. Proc. N. Zealand Inst. Vol. 17. 1884. p. 449.

 (Proc. Wellington Philos. Soc.)
 - 66 McKay, A. 1894. [Remarks on a Tame Kea]. Proc. N. Zealand Inst. Vol. 26. (9.) 1893.
 p. 652.
 [598.7 N. (Nestor notabilis. Proc. Wellington Philos. Soc.)
 - 67 White, Taylor. 1895. The Kea (Nestor notabilis), a Sheep-eating Parrot. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 273-280. [598.7 N.
 - 68 Beal, F. E. L. 1896. Food Habits of Woodpeckers. Amer. Naturalist, Vol. 30. Nov. p. 946-947.

 (Abstr. from his Report. U. S. Dept. of Agricult.)
 - 69 Kingsley, R. I. 1891. Description of a Remarkable Variation in the Colour of *Platycercus auriceps*. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 192. [598.7 P.
 - 70 Kirk, T. W. 1886. Notice of an Instance of Abnormal Colouring in *Platy-cercus auriceps*, with Record of previous Notices of similar Variations.

 Trans. N. Zealand Inst. Vol. 18, 1885. p. 129-130.
 - 71 Forbes, H. O. 1892. Note on a Species of Platycercus (P. erythrotis Wagl.) from Antipodes Island. Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 190-191.

[598.7 P.

- 72 Buller, Walter L. 1893. [Note on the Occurrence of the Hedge sparrow (Accentor modularis) in New Zealand.] Proc. N. Zealand Inst. Vel. 25. (8.) 1892.
 p. 535.
 [598.8 A. (Proc. Wellington Philos. Soc.
- 10373 Corbin, G. B. 1896. Kingfisher [Alcedo] taking small Pike. The Zoologist, (3.)
 Vol. 20. Dec. p. 468.
 - 74 Cobb, N. A. 1896. The Common Crow [Corvus australis]. With 1 fig. Agricult.

 Gaz. N. S. Wales. Vol. 7. P. 9. p. 565-578.
 - 75 Standen, R. 1896. Carrion Crow (Corvus corone) in Co Autrim. Irish Natural.

 Vol. 5. Dec. p. 313-320. [598.8 C.
 - 76 Damiani, Giacomo. 1896. Un' ultima parola sulla questione del Pett' azzurro [Cyanecula orientalis L. Br.]. Boll. Natur. Coll. [Riv. Ital. Sc. Nat.] Siena, Ann. 16. No. 11. p. 130-131.
 - 77 Horsbrugh, C. B. 1896. A Robin [Erithacus rubecula] in Bath Abbey. The Zoologist, (3.) Vol. 20. Dec. p. 467. [598.8E.
 - 78 Cheeseman, T. F. 1882. Notice of the Occurrence of the Australian Roller

 *Eurystomus pacificus**) in New Zealand. Trans. N. Zealand Inst. Vol. 14. 1881. p. 265

 -266. [598.8 E.]
 - 79 Kingsley, R. I. 1896. Zoological Notes, Nelson District. Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 449-450. [598.8 E. (Eurystomus pacificus; Planchonia quercicola.)
 - 80 Butler, A. G. 1896. On the Change of Plumage in some Exotic Finches. The Zoologist, (3.) Vol. 20. Dec. p. 468-469.
 - 81 Kloss, Friedrich. 1896. Die Prachtfinken. Mit besonderer Berücksichtigung ihrer Pflege und Zucht. Mit Abbildgn. Leipzig, Exped. d. Geflügel-Börse (R. Freese). 1896. 8°. (172 p.) 2,—. [598.8 F.
- Walter, Leopold. 1896. Unsere einheimischen Finkenvögel, ihre Beschreibung, Wartung, Pflege und Zucht. Mit 7 Holzschn. Leipzig, A. Twietmeyer's Verlag, 1896. 80. (93 p.) N 1,80.
 [598.8F.

- 10383 Zürn, E. S. 1896. Die einheimischen Stuben-Singvögel, ihre Haltung, Pflege und Zucht. Zur Förderung des Singvogelschutzes in Haus und Familie. (Mit Abbildgn.) Leipzig, Exped. d. Geflügel-Börse (R. Freese), 1896. 80. (208 p.) M 2,—. (598.8F.
 - 84 Harvie-Brown, J. A. 1896. The Tufted Duck [Fuligula cristata] in Scotland: its Increase and Distribution. Proc. R. Phys. Soc. Edinb. Vol. 13. p. 144. [598.4].
 - 85 Campbell, W. D. 1880. Notes on the Nesting Habits of the Orange-wattled Crow [Glaucopis cinerea]. Trans. N. Zealand Inst. Vol. 12. 1879. p. 249-250. [598.8 G.
 - 86 Kirk, T. W. 1882. Abnormal Colouring in the Kokako. Proc. N. Zealand Inst.
 Vol. 14. 1881. p. 544-545.

 (Glaucopis Wilsoni var. alb. part.; G. cinerea var. alb.; two specimens intermediate between both. Proc. Wellington Philos. Soc.)
 - 87 Cecil, Henry. 1896. The Swallows. Nature, Vol. 55. No. 1412. p. 53. [598.8 H. (Late departure.)
 - 88 Roquigny-Adanson, G. de. 1896. Le départ des hirondelles en 1896. Revue Scient. Bourbonn. 9. Ann. Nov. (Déc. p. 197.) [598.8 H.
 - 89 Van der Veen, P. J. Bolleman. 1896. Locustella luscinioides found breeding in the province of Friesland (Netherlands). Notes Leyden Mus. Vol. 18. No. 2/3.

 Note XX. p. 160. [598.8 L.
 - 90 Hutton, F. W. 1892. [Note on the Occurrence in New Zealand of the English Spotted Flycatcher (Muscicapa grisola). Proc. N. Zealand Inst. Vol. 24. (7.) 1891. p. 710. [598.8 M. (Proc. Philos. Inst. Canterbury.)
- 10391 Büttikofer, J. 1896. On a probably new species of Newtonia from Madagascar. Notes Leyden Mus. Vol. 18. No. 2/3. Note XXII. p. 199-200. [598.8 N.
 - 92 Kleinschmidt, O. 1896. Parus borealis Liljeborg, sicher für Deutschland (Ostpreußen) nachgewiesen. Ornith. Monatsber. Reichenow, 4. Jhg. No. 12. p. 191-192.
 - 93 Buller, Walter L. 1893. [Notes on an Albino Sparrow.] Proc. N. Zealand Inst.
 Vol. 25. (8.) 1892. p. 532.
 (Proc. Wellington Philos. Soc.)

 [598.8 P.
 - 94 Kirk, T. W. 1891. Note on the Breeding Habits of the European Sparrow (Passer domesticus) in New Zealand. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 108

 -110. [598.8 P.
 - 95 Southwell, Thom. 1896. Occurrence of *Phylloscopus proregulus* in Norfolk.

 The Zoologist, (3.) Vol. 20. Dec. p. 466-467. [598.8 P.
 - 96 Haigh, G. H. Caton. 1896. Occurrence of *Phylloscopus viridanus* in Lincolnshire. The Zoologist, (3.) Vol. 20. Nov. p. 436-437. [598.8P.
 - 97 Reischek, A. 1886. Notes on New Zealand Ornithology: Observations on Pogonornis cineta (Dubus); Stitch-Bird (Tiora). Trans. N. Zealand Inst. Vol. 18. 1885. p. 84-87.
 - 98 Buller, Walter L. 1896. [Remarks on an Albino Tui (*Prosthemadera novae-zealandiae*) and *Naultinus versicolor*.] Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 735. (Proc. Wellington Philos. Soc.)
- 10399 1895. On a New Species of Fern-bird (Sphenaeacus [caudatus]) from the Snares Islands; with an Exhibition of Specimens. Trans. N. Zealand Inst. Vol. 27.

 (10.) 1894. p. 127-128. [598.8 S.

- 10400 Corbin, G. B. 1896. Starlings rearing Two Broods in one Season. The Zoologist,
 (3.) Vol. 20. Dec. p. 469.
 - 1 Colenso, William. 1889. A few stray Notes on the New Zealand Owl, Athene novae-zealandiae, Gml.—Ruru and Koukou of the Maoris, and Morepork of the Settlers. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 200-205. [598.9 A.
 - 2 Campbell, F. M. 1896. Common Buzzard in Montgomeryshire [Buteo vulgaris].

 The Zoologist, (3.) Vol. 20. Nov. p. 435.
 - 3 Buller, Walter L. 1896. On the Occurrence of the Nankeen Kestrel of Australia (Cerchneis cenchroides) in New Zealand. Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 359.
 - 4 Kirk, T. W. 1890. The Soaring of the Hawk [Circus]—A possible Reason for Notched Wing-feathers. With 1 pl. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 325-326.
 - 5 Musters, J. P. Chaworth. 1896. Sea Eagle [Haliaetus albicilla] in Notts. The Zoologist, (3.) Vol. 20. Dec. p. 474.
 - 6 Haast, Julius von. 1881. On *Harpagornis* (third paper). With 1 pl. Trans. N. Zealand Inst. Vol. 13. 1880. p. 232-234. (Mandible. Tibia. Metacarpus.)
 - 7 Shufeldt, R. W. 1896. On the Affinities of *Harpagornis*: a Letter to Professor T. Jeffery Parker. Trans. N. Zealand Inst. Vol. 28. (11.) 1895. p. 665. (Between the genera Aquila and Thrasaëtus.)
- 10408 Smith, W. W. 1884. On *Hieracidea novae-zelandiae*, and *H. brunnea*. Trans. N. Zealand Inst. Vol. 16. 1883. p. 318-322.
 - 9 Kingsley, R. I. 1891. Notes on Sceloglaux albifacies, the Laughing Owl of New Zealand. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 190-191. [598.9 S.
 - 10 Corbin, G. B. 1896. Variety of Barn Owl [Strix flammea]. The Zoologist, (3.) Vol. 20. Dec. p. 473-474. [598.98.

e) Mammalia (599.1-8).

- 11 Leche, W. 1896. Säugethiere: Mammalia (Bronn's Klassen u. Ordn. 6. Bd. V. Abth.) 45./46. Lief. Leipzig, C. F. Winter'sche Verlagshdlg., 1897 (Ende 1896). 80. (p. 913—960, 1 Taf.) à Liefg. M 1,50. [599. (Anatomie.)
- 12 Groschuff, K. 1896. Bemerkungen zu der vorläufigen Mittheilung von Jacoby: Über die Entwicklung der Nebendrüsen der Schilddrüse und
 der Carotidendrüse (Anat. Anz. 12. Bd. p. 152). Mit 2 Abbildgn. Anat.
 Anz. 12. Bd. No. 21. p. 497-512.
 [599.03.
 v. 5974.
 - Mitsukuri, K. 1882. On the Development of the Suprarenal Bodies in Mammalia. With 1 pl. Reprinted. Stud. Morph. Lab. Cambridge Vol. 1. P. 2. p. 75—88. (Quart. Journ. Micr. Sc. v. Z. A. 1882. p. 276.) [599.03.
- 13 Nusbaum, Jos., und Zygmunt Markowski. Zur vergleichenden Anatomie der Stützorgane in der Zunge der Säugethiere. Anat. Anz. 12. Bd. No. 24/25. p. 551-561.
- 10414 Cope, E. D. 1896. Ameghino on the Evolution of Mammalian Teeth. Amer.

 Naturalist, Vol. 30. Nov. p. 937-941.

 (Bull. Acad. Cienc. Cordoba.)

- Mammalia, cerebrum. v. Pisces, Fl. D'Erchia, 10104.
- 10415 Timofejew, D. A. 1896. Объ окончаніяхъ нервовъ въ мужскихъ половыхъ органахъ млекопитающихъ и человѣка; съ 5 табл. [Über die Nervenendigungen in den männlichen Geschlechtsorganen der Säugethiere und des Menschen. Mit 5 Taf.] Kasan, tip.-lit. Klutschnikow, 1896. gr. 80. (160 p.)
 - 16 Parker, T. J. 1892. On the Structure of Mammalian Ovum. Proc. N. Zealand Inst. Vol. 24. (7.) 1891. p. 712. (Proc. Otago Inst.) [599.04612.
 - 17 Klaatsch, H. 1896. Studien zur Geschichte der Mammarorgane. I. Th. Ausz. von O. Seydel. Zool. Centralbl. 3. Jhg. No. 25. p. 876-884. [599.0465. (Semon, Forschungsreisen in Austral.) v. 7703.
 - 18 Eggeling, H. 1896. Zur Morphologie der Dammmusculatur. (Schluß.) Morphol.

 Jahrb. Gegenbaur, 24. Bd. 4. Hft. p. 511-629, 630-631. Nachtrag. ibid. p. 768-774.
 v. 9027.

 [599.047.
 - Bertelli, D. 1896. Ricerche sulla Morfologia del muscolo diaframma nei Mammiferi. Con 1 tav. Arch. per le Sc. med. Vol. 19. 1895. No. 19. p. 381-437. Ausz. von O. Seydel. Zool. Centralbl. 3. Jhg. No. 23. p. 816-517. [599.047.
 - 19 Rhoads, Sam. N. 1896. Mammals collected by Dr. A. Donaldson Smith during his expedition to Lake Rudolf, Africa. With 3 figg. Proc. Ac. Nat. Sc. Philad. 1896. p. 517-546. [599.(676). (72 [7 nn.] spp.; nn.: Sciurus ganana, Lophiomys Smithi, Steatomys parvus, Mus [Pseudoconomys subg. n.] proconodon, M. mahomet, Gerbillus pulvinatus, G. ruberrimus.)
- 10420 Thomas, Oldf. 1896. On Capt. Bottego's second collection of Mammals from Central and Southern Somaliland. Ann. Mus. Civ. Stor. Nat. Genova. (2,) Vol. 17. 37.)
 p. 105-107.
 (27 spp.)
 - 21 Major, C. T. Forsyth. 1896. Descriptions of Four additional new Mammals from Madagascar. Ann. of Nat. Hist. (6.) Vol. 18. Dec. p. 461-463. [599.(69). (Microgale taiva, M. pusilla, Eliurus minor, E. tanala nn. spp.)
 - 22 Allen, J. A. 1896. Descriptions of New North American Mammals. With 2 pls. Bull. Amer. Mus. Nat. Hist. Vol. 8. Art. XIV. p. 233-240. [599.(70). (Rangifer terrae novae, with 2 pls., Reithrodontomys Laceyi. Perognathus Mearnsi, Vespertilho incautus, V. chrysonotus, nn. spp.; Peromyscus michiganensis pallescens n. subg.)
 - 23 Batchelder, Charl. F. 1896. Some Facts in regard to the Distribution of certain Mammals in New England and Northern New York. Proc. Boston Soc. Nat. Hist. Vol. 27, p. 185-193.
 [599.(74).
 - 24 Allen, J. A. 1896. List of Mammals collected by Mr. Walter W. Granger in New Mexico, Utah, Wyoming and Nebraska. 1895—1896. With field-notes by the Collector. Bull. Amer. Mus. Nat. Hist, Vol. 8. Art. XV. p. 241-258. (48 spp. and subspp.)
 [599.(78).
 - 25 Mearns, Edgar A. 1896. Preliminary Diagnoses of New Mammals from the Mexican Border of the United States. Proc. U. S. Nat. Mus. Vol. 19. No. 1103. p. 137-140. [599.(789).
 - (1 n. sp.: Peromyscus Merriami; 4 nn. subspp.)
- 10426 Allen, J. A. 1896. On Mammals from the Santa Cruz Mountains, California.

 Bull. Amer. Mus. Nat. Hist. Vol. 8. Art. XVII. p. 263-270.

 (16 spp.)

10427 Meyer, A. B. 1896. Säugethiere vom Celébes- und Philippinen-Archipel. I. Mit 9 color. und 6 Lichtdr.-Taf. Abhdlgn. u. Ber. k. zool. u. anthr.-ethn. Mus. Dresden, 1896/1897. No. 6. (VIII, 36 p.) & 30,—. [599.(91.2). (24 [4 nn.] spp.; nn.: Tarsius sangirensis, Sciurus tonkeanus, Sc. tingahi, Phalanger

(24 [4 nn.] spp.; nn.: I arsus sangirensis, Sciurus tonkeanus, Sc. tingani, Phalange sangirensis.)

- 28 Thomas, Oldf. 1896. On Mammals collected by Mr. Albert Meek on Wood-lark Island and on Kiriwina in the Trobriandgroup. Novit. 2001. Tring, Vol. 3.

 No. 4. p. 526-529.

 (15 [2 nn.] spp.; nn.: Emballonura Meeki, Phalanger lullulae; n. subsp.: Phalanger orientalis kiriwinae.)
- 29 Kittl, E. 1896. Säugethierreste aus jungtertiärem Süßwasserkalk des Neutraer Comitates. Ann. k. k. naturh. Hofmus. Wien, 11. Bd. No. 2. Notizen. p. 59.

[569.(t:439).

Mammalia, fossil. v. Aves, R. W. Shufeldt. 10211.

- 30 Eggeling, H. 1895. Die Dammmusculatur der Beutelthiere. Inaug.-Diss. Heidelberg, 1895. 80. (50 p.) Ausz. von O. Seydel. Zool. Centralbi. 3. Jhg. No. 23. p. 817-820. [599.202.
- 31 Wortman, J. L. 1896. Psittacotherium, a member of a new and primitive suborder of the Edentata. Bull. Amer. Mus. Nat. Hist. Vol. 8. Art. XVI. p. 259-262.

[599.31 P.

- 32 Ranvier, L. 1896. Des lymphatiques de la villosité intestinale chez le rat et le lapin. C. R. Ac. Sc. Parls, T. 123. No. 22. p. 923-925. [599.32043.
- 10433 Dutto, U. 1896. Alcune ricerche calorimetriche su una marmotta. Atti R. Accad.
 Lincei, (5.) Rendic. Cl. Sc. fis. Vol. 5. Fasc. 7. 2. Sem. p. 270-278. Extr. Revue Scientif.

 (4.) T. 6. No. 23. p. 729. (Cause de l'hibernation etc.) [599.32 A.
 - 34 Tullberg, Tycho. 1896. Zur Anatomie des Haplodon rufus. Mit 2 Taf. Festschr. f. Lilljeborg, p. (231) 233-250-251. [599.32 H.
 - 35 Martin, H. B. 1885. Objections to the Introduction of Beasts of Prey to destroy the Rabbit. Trans. N. Zealand Inst. Vol. 17. 1884. p. 179-182. [599.32 L. (Mustelidae and Viverridae.)
 - 36 Tryon, Henry. 1882. Suggestions relative to the Rabbit [Lepus cuniculus]
 Nuisance. Proc. N. Zealand Inst. Vol. 14. 1881. p. 540-541. [599.32L. (Barium Chloride and Sarcoptes cati as poisonous agents.)
 - 37 Phillips, Coleman. 1889. Rabbit-disease in the Wairarapa. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 429-438. [599.32 L.
 - 1890. Rabbit-disease in the South Wairarapa. Trans. N. Zealand Inst. Vol. 22.
 (5.) 1889. p. 308-325.
 - 39 Miller, Gerrit S., jr. 1896. The Beach Mouse of Muskeget [Microtus Brewert]

 Island. With 1 pl. Proc. Boston Soc. Nat. Hist. Vol. 27. p. 75-87. [599.32 M.
 - 40 Bangs, Outram. 1896. Preliminary description of a New Vole [Microtus enixus] from Labrador. Amer. Naturalist, Vol. 30. Dec. p. 1051-1052. [599.32 M.
 - 41 Meeson, John. 1885. The Plague of Rats in Nelson and Malborough. Trans.

 N. Zealand Inst. Vol. 17. 1884. p. 199-207.

 (Mus decumanus, rattus and moarium.)
- 10442 Reischek, A. 1888. Notes on Rats. Trans. N. Zealand Inst. Vol. 20. (5.) 1887. p. 125

 -126.
 (Especially Mus decumanus.)

- 10443 White, Taylor. 1891. On Rats and Mice. With 1 pl. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 194-201. [599,32 M.
 - 44 ---- 1895. Remarks on the Rats of New Zealand. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 240-261. (Mus spp.)
 - 45 Buller, Walter L. 1893. Note on Mus macrium (Hutton), with Exhibition of Specimen. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 49-50.
 - 46 Hutton, F. W. 1888. Note on the Rat that invaded in March, 1884. Trans. N. Zealand Inst. Vol. 20. (3.) 1887. p. 43. [599,32 M. (Mus maorium.)
 - 47 Johnson, G. R. 1884. [Remarks on the Maori Rat.] Proc. N. Zealand Inst. Vol. 16. 1883. p. 553-554. [599.32 M. (Probably Mus rattus. — Proc. Wellington Philos. Soc.)
 - 48 Kingsley, R. I. 1895. Zoological Notes: 1) Arboreal Nests of Bush-rat (Mus maorium); 2) Paryphanta Hochstetteri found at Low Levels at West Wanganui. Trans. N. Zealand Inst. Vol. 27. (10.) 1894. p. 238-239. [599.32 M.
 - 49 Rutland, Josua. 1890. On the Habits of New Zealand Bush-rat (Mus maorium). Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 300-307.
 - 50 Gadeau de Kerville, Henri. 1896. Sur une tête de Souris commune présentant une éminence galéiforme de nature pathologique. Avec 1 fig. Bull. Soc. Amis Sc. Nat. Rouen, 1896. 1. Oct. (2 p.) - Rouen, impr. Julien Lecerf, 1896, 80,
- 10451 Murray-Aynsley, A. C. 1896. [Note of Occurrence of Mus rattus at Opawa.] Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 751. [599.32 M. (Proc. Philos. Inst. Canterbury.)
 - 52 Forssell, K. B.J. 1896. Om Skogslemmelns (Myodes schisticolor Lilljeb.) uppträdande i Sverige 1895. Festschr. f. Lilljeborg. p. (331) 333-343; Übersicht des Inhalts, p. 344. [599.32 M.
 - 53 Wolterstorff, W. 1896. Siebenschläfer und Hamster. Mit 1 Taf. Jahresber. u. Abhdlgn. nat. Ver. Magdeburg, 1894/96. p. 101-107.
 - 54 Butterfield, W. Ruskin. 1896. Dark-tailed Squirrels. The Zoologist, (3.) Vol. 20. Nov. p. 432. [599.32S.
 - 55 Thomas, Oldfield. 1896. The Seasonal Changes in the Common Squirrel. The Zoologist, (3.) Vol. 20. Nov. p. 401-407.
 - 56 Leche, Wilh. 1896. Bemerkungen über die Genealogie der Erinaceidae. Festschr. f. Lillieborg, p. (137) 139-145. [599.33 E.
 - 57 Ghigi, A. 1896. Sulla dentatura dell' Hemicentetes semispinosus (Mivart). Con 6 figg. Monit. Zool. Ital. 7. Ann. No. 11. p. 267-274.
 - 58 Grabham, Oxley, 1896. On the Breeding of Sorex araneus. The Zoologist, (3.) Vol. 20. Nov. p. 432-433. [599.33 S.
- 10459 True, Fred. W. 1896. A Revision of the American Moles. With 4 pls. Proc. U. S. Nat. Mus. Vol. 19. No. 1101. p. 1-106, 107-111.

(Scalops, 1 sp.: aquaticus, Scapanus, 4 [1 n.] spp.: S. Townsendi, orarius n. sp., californicus, Anthonyi; Parascalops, 1 sp.: Breweri; Condylura, 1 sp.: cristata; Neiirotrichus, 1 sp.: Gibbsi.)

Heape, Walter. 1882. On the Germinal Layers and Early Development of the Mole [Talpa Europaea]. Reprinted. Stud. Morph. Lab. Cambridge. Vol. 1. P. 2. [599.33 T. (Proc. R. Soc. London. - v. Z. A. 1883. p. 265.)

Heape, W. 1884. The development of the Mole (Talpa Europaea). The formation of the germinal layers, and early development of the medullary groove and notochord. With 4 pls. Reprinted. Stud. Morph. Lab. Cambridge. Vol. 2. P. 1. p. 29—76.

(Quart. Journ. Micr. Sc. - v. Z. A. 1884. p. 158.)

- —— 1886. The development of the Mole (Talpa Europaea), the ovarian ovum and the segmentation of the ovum. With 1 pl. Reprinted. Stud. Morph. Lab. Cambridge Vol. 2. P. 2. p. 200—218.

 [599.33 T. (Quart. Journ. Micr. Sc. v. Z. A. 1886. p. 540.)
- —— 1888. The development of the Mole (Talpa Europaea). Stages E to J. With 3 pls. Reprinted. Stud. Morph. Lab. Cambridge Vol. 3. P. 2. p. 105—138, 139—145.

(Quart. Journ. Micr. Sc. - v. Z. A. 1884. p. 235.)

- 10460 Cheeseman, T. F. 1894. Notes on the New Zealand Bats. Trans. and Proc. N.

 Zealand Inst. Vol. 26. (9.) 1893. p. 218-222.

 (Biological.)
 - 61 Buller, Walter L. 1893. Note on the Bats of New Zealand. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 50-52.
 [599.4(931).
 - 62 Gelzerman, Th. (О. Гельцерманъ.) 1896. Нѣкоторыя наблюденія пропзведенныя надъ ушаномъ (*Plecotus auritus*) во время жизни въ неволъ [Einige Untersuchungen angestellt an *Pl. au.*, während des Lebens in Gefangenschaft]. Дневникъ etc. (Tagebl. 2001. Abth. Ges. d. Fr. d. Naturw. Moskau) T. 2. No. 4. p. 6-9.
 - 63 Wolterstorff, W. 1896. Die Ohrenfledermaus [Plecotus auritus] in der Gefangenschaft. Jahresber. u. Abhdign. nat. Ver. Magdeburg, 1894, 96. p. 108-111. [599.4 P.
- 10464 Haigh, G. H. Caton. 1896. Greater Horseshoe Bat. [Rhinolophus ferrum-equinum] in Merionetshire. The Zoologist, (3.) Vol. 20. Nov. p. 433. [599.4 R.
 - 65 Anderson, Rich. John. 1896. The Whales and Dolphins. Die Walthiere Cetacea—Kiti. (A Zoological Mnemonic.) Part II. Belfast, W. Erskine Mayne, 1896. 80. (83 p., 4 pls.)
 - 66 Hector, James. 1881. Notes on the New Zealand Cetacea, Recent and Fossil.

 Abstract. With 2 pls. Trans. N. Zealand Inst. Vol. 13. 1880. p. 434-436.

[599.5(26:931).

- (Neobalaena marginata; Kogia breviceps; Orca gladiator; Balaenoptera and Kenodon onamata. Proc. Wellington Philos. Soc.)
- 67 Parker, T. Jeffery. 1885. Notes on the Skeleton and Baleen of a Fin-whale Balaenoptera musculus?) recently acquired by the Otago University Museum. With 1 pl. Trans. N. Zealand Inst. Vol. 17. 1884. p. 3-13. [599.5 B.
- 68 Haast, Julius von. 1881. Notes on Balaenoptera rostrata Fabricius (B. Huttoni Gray). With 1 pl. Trans. N. Zealand Inst. Vol. 13. 1880. p. 169-175. [599.5 B.
- 69 Hector, James. 1885. Notes on the Dolphins of the New Zealand Seas. Trans.

 N. Zealand Inst. Vol. 17. 1884. p. 207-211.

 [599.5 D. Proposition of the New Zealand Seas. Trans. [599.5 D. Proposition of the New Zealand Seas. Trans. [599.5 D. Proposition of the New Zealand Seas. Trans. [599.5 D. Proposition of the New Zealand Seas. Trans. [599.5 D. Proposition of the New Zealand Seas. Trans. [599.5 D. Proposition of the New Zealand Seas. Trans. [599.5 D. Proposition of the New Zealand Seas. Trans. [599.5 D. Proposition of the New Zealand Seas. Trans. [599.5 D. Proposition of the New Zealand Seas. Trans. [599.5 D. Proposition of the New Zealand Seas. Trans. [599.5 D. Proposition of the New Zealand Seas. Trans. [599.5 D. Proposition of the New Zealand Seas. Trans. [599.5 D. Proposition of the New Zealand Seas. Trans. [599.5 D. Proposition of the New Zealand Seas. [599.5 D. Proposition of the New Zealand Seas
 - Orca gladiator Gray; Pseudorca crassidens Owen; Grampus Richardsoni Gray; Delphinapterus leucas Pallas; Globiocephalus melas Traill.; Cephalorhynchus Hectori Van Beneden; Delphinus delphis Zimm.; Tursiops tursio Bonaterre; Clymenia obscura Gray, C. euphrosyne Gray.)
- 70 Haast, Julius von. 1883. Notes on a Skeleton of Megaptera Lalandii (novae-zealandiae) Gray. With 2 figs. Trans. N. Zealand Inst. Vol. 15. 1882. p. 214-216.
- 10471 Haast, Jul. von. 1880. Notes on Ziphius (Epiodon) novae-zealandiae, von Haast—Goose-beaked Whale. With 1 pl. Trans. N. Zealand Inst. Vol. 12. 1879. p. 241-246. [599.5 Z.

- 10472 Neish, W. D. 1896. The Manatee, *Manatus australis*. Journ. Instit. Jamaica, Vol. 2.

 No. 3. p. 287-288. [599.55 M.
 - 73 Kükenthal, W. 1896. Zur Entwicklungsgeschichte des Gebisses von Manatus.

 Mit 10 Abbild. Anat. Anz. 12. Bd. No. 22. p. 513-526.

 [599.55 M.
 - 74 Kastschenko, N. 1896. О нахожденій остатковъ мамонта около Томска [Sur les restes de Mammouth trouvés près de Tomsk]. Извъстія еtc. Вин. Ac. Imp. Sc. St. Phourg. T. 5. No. 1. p. 31.
 - 75 Nehring, A. 1896. Über neue Funde, namentlich über *Elephas*-Molaren aus dem diluvialen Torflager von Klinge bei Cottbus. Sitzgsber. Ges. Nat. Fr. Berlin, 1896. No. 8. p. 135-141.
 - 76 Kittl, E. 1896. Fossile Tapirreste von Biedermannsdorf. Ann. k. k. naturh. Hofmus. Wien, 11. Bd. No. 2. Notizen p. 57-58.
 - 77 Osborn, Henry Fairfield. 1896. The Cranial Evolution of Titanotherium. With 2 pls. (Conclud.) Bull. Amer. Mus. Nat. Hist. Vol. 8. Art. IX. p. 193-197. v. 7751.
 - 78 Schwarz, A. 1896. Il Cavallo: sua struttura, sue funzioni organiche. Con tav. Torino, tip. Bona, 1896. 80. (31 p.) [599.725 E.
 - 79 Volpini, C. 1896. Il Cavallo. Milano, tip. Lombardi, 1896. 80. (165 p., tav.) [599.725 E.
 - genre Déradelphe (avec 1 fig.) Extr. du journal »Le Naturaliste « 1. Sept. 1896. Paris, bureaux du journal, 1896. 80. (p. 197—198.) [599.73 S.
- 10481 Harlé, E. 1896. Le Chamois quaternaire des Pyrénées. Bull. Soc. Géol. France (3.)
 T. 24. C. R. séanc. p. CXCVIII-CXCIX. [599.735 A.
 - 82 Nehring, A. 1896. Die Herberstain'schen Abbildungen des Ur und des Bison (Ein Beitrag zur Geschichte des europäischen Urrindes). Mit 3 Taf. u. 2 Textabbildgn. Landwirthsch. Jahrbb. XXV. 1896. p. 915-933. [595.735 B.
 - 83 1896. Über die Herberstain'schen Original-Holzschnitte des Ur und des Bison. Sitzgsber. Ges. Nat. Fr. Berlin, 1896. No. 8. p. 141. [599.735 B.
 - 84 Tregear, Edward. 1889. The Knowledge of Cattle amongst the Ancient Polynesians. With 1 pl. Trans. N. Zealand Inst. Vol. 21. (4.) 1888. p. 447-476.
 - [599.735(96). 85 Her d-Book de la race bovine parthenaise et de ses dérivés. Premier bul-
 - letin des inscriptions. Série A: Parthenais purs. Série B. Nantais, Niort, impr. Mercier, 1896. 16% (135 p.) [599.735B.
 - 86 Nehring, A. 1896. Über einen Urstier-Schädel von der Burg in Bromberg.
 Sitzgsber. Ges. Naturf. Fr. Berlin, 1896. No. 9. p. 151. [599.735 B.
 - 87 Müller-Liebenwalde, J. 1896. Eine junge Giraffe im Berliner Zoologischen Garten. Zool. Garten, 37. Jhg. No. 10. p. 289-291. [599.735 C.
 - 88 Red Deer. Natural History by H. A. Macpherson. Deer-Stalking by Cameron of Lochiel; Stag-Hunting by Viscount Ebrington. Cookery, by Alex. Innes Shand. Illustr. by J. Charlton and A. Thorburn. London, Longmans, 1896. 8% (320 p.) 5 s. [599.735 C.]
- 10489 Fortescue, J. W. 1888. On Red Deer, and their Ways. Proc. N. Zealand Inst. Vol. 20. (3.) 1887. p. 450. [599.735 C. (Cervus.)

- 10490 Walsh, P. 1893. The Effect of Deer on the New Zealand Bush: A Plea for the Protection of our Forest Reserves. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 435-439.
 [599.735 C.
 - 91 White, Taylor. 1888. Notes on Coloured Sheep. Trans. N. Zealand Inst. Vol. 21. (4.)
 1888. p. 402-406.
 [599.7350.
 ("Spotted Sheep"; correlation between colour and horns.)
 - 92 1891. Further Notes on Coloured Sheep. With 1 pl. Trans. N. Zealand Inst. Vol. 23. (6.) 1890. p. 207-216. [599.7350.
 - 93 Mair, W. G. 1880. Notes on a Disease among Sheep in the Waikato District.

 Proc. N. Zealand Inst. Vol. 12. 1879. p. 446.

 (Proc. Auckland Inst.)
 - 94 Bangs, Outram. 1896. Preliminary description of the Newfoundland Caribou (Rangifer terraenovae n. sp.). Boston, Mass., U. S. A., Nov. 11. 1896. (Privately printed and distributed, therefore not published.) [599.735 R.
 - 95 White, Taylor. 1890. On the Wild Dogs of New Zealand. Trans. N. Zealand Inst. Vol. 22. (5.) 1889. p. 327-330.
 - 96 1892. On the Native Dog of New Zealand. Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 540-557.
 - 97 Colenso, W. 1893. Observations on Mr. T. White's Paper »On the Native Dog of New Zealand «-Transactions of the New Zealand Institute, Vol. 24, Art. 51. Trans. N. Zealand Inst. Vol. 25. (8.) 1892. p. 495-503. [599.74 C.
- 10498 White, Taylor. 1894. Te Kuri maori (the Dog of New Zealand): A Reply to the Rev. W. Colenso. Trans. N. Zealand Inst. Vol. 26. (9.) 1893. p. 585-600.
 - 99 Gruner, H. W. 1896. Die Englischen Terriers als Jagd- und Luxushunde.
 Mit [12) Textabbildgn. [u. Vignetten]. Berlin, Parey, 1896. 8°. (74 p.)

 1,50. [599.74 C.
- 10500 Lönnberg, Einar. 1896. En Bastard mellan fjellräf och vanlig räf. Med 1pl. Svensk. Jägarförband. Nya Tidskr. 34. Bd. p. 154-164. Abstr. Natur. Science, Vol. 10. Jan. 1897. p. 7-8.
 - 1 Winton, W. E. de. 1896. On a New Mongoose from Matabeleland, British South Africa [Cynictis Selousi n. sp.]. Ann. of Nat. Hist. (6.) Vol. 18. Dec. p. 469.
 - 2 Kimakowicz, M. von. 1896. (Über die Verbreitung des Luchses in Mitteleuropa.) Zool. Garten, 37. Jhg. No. 10. p. 315-316. [599.74F.
 - 3 Regália, E. 1896. Il *Gulo borealis* nella Grotta dei Colombi (Is. Palmaria, Spezia). Atti Soc. Tosc. Sc. Nat. Pisa, Proc. verb. Vol. 10. p. 166-167. [599.74 G.
 - 4 Butterfield, W. Ruskin. 1896. The Stoat [Mustela erminea]: Change of colour in winter. The Zoologist, (3.) Vol. 20. Nov. p. 432. [599.74 M.
 - 5 Strahl, H. 1896. Zur Kenntnis der Frettchenplacenta [Mustela furo]. Anat. Anz.
 12. Bd. No. 23. p. 539-543. [599.74 M.
 - 6 Reischek, A. 1886. Notes on the Habits of the Polecat [Putorius putorius], Ferret [P. furo], Mongoose [Herpestes ichneumon], Stoat [Mustela erminea], and Weasel [M. vulgaris]. Trans. N. Zealand Inst. Vol. 18. 1885. p. 110-112.

[599.7405.

10507 Harlé, Édouard. 1896. Humérus d'*Ursus spelaeus* percés d'un trou au dessus du condyle interne. C. R. Soc. Géol. France. 1896. p. CCLXX-CCLXXI. [599.74U.

- 10508 Hector, J. 1893. Notes on the Southern Seals. Trans. N. Zealand Inst. Vol. 25, (8.) 1892. p. 255-260. [599.745(265S.)
 - 9 Forbes, H. O. 1892. On some Points in the Anatomy of a Species of Seabear [Arctocephalus Forsteri] caught off Summer, Canterbury, New Zealand; with Notes on the New Zealand Eared Seals. (Abstract.) Trans. N. Zealand Inst. Vol. 24. (7.) 1891. p. 198-200. [599.745 A.
 - 10 Colenso, W. 1896. Memorabilia of certain Animal Prodigies; Native and Foreign, Ancient and Modern. Trans. and Proc. N. Zealand Inst. Vol. 28. (11.) 1895. p. 87-97. (Stenorhynchus leptonyx.)
 - 11 Batujeff, N. 1896. Carabelli's Höckerchen und andere unbeständige Höcker der oberen Mahlzähne bei dem Menschen und den Affen. Mit 9 Fig. Habbetin etc. Bull. Ac. Imp. Sc. St.-Phourg. T. 5. No. 1. p. 93-109.
 - 12 Dugès, Alfr. 1896. El pie de los monos [Le pied des singes]. Con 1 lam.

 Mem. y Rev. Soc. Cient., Ant. Alzate T. 9. No. 9/10. p. 325-327. [599.804.
 - 13 Keith, Arthur. 1896. An Introduction to the Study of Anthropoid Apes. —
 IV. The Gibbon. Natural. Science, Vol. 9. Decbr. p. 372-377-379. [599.8A. v. 6039. 7792.
 - 14 Neumann, O. 1896. Über die geographische Verbreitung der Colobus-Affen in Ost-Africa und deren Lebensweise. Sitzgsber. Ges. Naturf. Fr. Berlin, 1896. No. 9. p. 151-158.
 [599.8 C.
- 10515 Brown, Arth. Erwin. 1896. The Occurrence of Macacus leoninus (Blyth) in Eastern Burmah. Proc. Ac. Nat. Sc. Philad. 1896. p. 485. [599.8 M.]
 - 16 Gaudry, A. 1896. (Sur un nouveau singe fossile, le Nesopithecus Roberti, de Madagascar, trouvé par Forsyth Major.) C. R. Ac. Sc. Paris, T. 123. No. 14. p. 542

 -543. Revue Scientif. (4.) T. 6. No. 16. p. 503.
 - 17 Lydekker, R. 1896. A reputed Malagasy Monkey. Nature, Vol. 55. No. 1413.
 p. 89.
 (On C. J. Forsyth Major's paper in Geol. Magaz. 1896. Oct.)

XXII. Anthropologia (599.9).

-->7---

10518 **Hutchinson**, **H. N.** 1896. Prehistoric Man and Beast. Illustr. by C. Aldin. London, Smith, Elder & Co., 1896. 80. (318 p.) 10 s. 6 d. [599.909.

Historia.

1. Historia (590.9); Biographia (590.92); Bibliographia (0	016.590)).
------------------------------------------------------------	------------------	----

- 10519 . . . 1895. The Baltimore Meeting of the American Morphological Society.

 Science, N. S. Vol. 1. p. 68-72. [590.9.
 - 20 Hargitt, Charles W. 1895. American Association for the Advancement of Science. Section of Zoölogy. Science, N. S. Vol. 2. p. 476-478. [590.9.
 - 21. . . 1892. Scientific Work in Canada, at the Eleventh Annual Meeting of the Royal Society of Canada, May 30 to June 2. Science, Vol. 19. No. 489. p. 337-339.
 - The Third International Zoölogical Congress, Leyden, Sept. 16—21, 1895. Science, N. S. Vol. 2. p. 565-576.
 - 23... 1893. The Audubon Monument. With 1 Fig. Science, Vol. 22. No. 537. p. 271.

 [590.92 A.
 - 24 Franzoi, Franc. 1897. Cenno biografico dell' illustre comm. Edoardo de Betta. Riv. Ital. Sc. Nat. Siena. Ann. 17. No. 1/2. p. 1-4. [590.92B.
 - 25 Baer, Karl Ernst von. 1897. Lebensgeschichte Cuvier's. Hrsg. von L. Stieda. Braunschweig, Vieweg & Sohn, 1897. 80. (125 p.) \$\mathscr{M}\$ 3,—.
 [590.92 C.
 - 26. . . 1895. James D. Dana. [An Address on his 80th Birthday.] Science, N. S. Vol. 1. p. 489-490.
 - 27. . . 1895. Thomas Henry Huxley. Science, N. S. Vol. 2. p. 85-87. [590.92 H.
 - 28. . . 1895. The Huxley Memorial. Science, N. S. Vol. 2. p. 796-800. [590.92 H.
 - 29 Merriam, C. Hart. 1895. Death of George N. Lawrence. Science, N. S. Vol. 1. p. 268-269.
- 10530 Scudder, Sam. H. 1884. A Biographical Sketch of Dr. John Lawrence Le Conte. Trans. Amer. Entom. Soc. Vol. 11. Proc. p. I-XXVII, frontispice. [590.92 L.
 - 31 Stiles, Ch. Wardell. 1895. The Rudolf Leuckart Celebration. Science, N. S. Vol. 2. p. 523-524.
 - 32 Fries, Th. M. 1895. Contributions to a Biography of Linnaeus. Rev. by J. A. Udden. Science, N. S. Vol. 2. p. 814-816.
 - 33 Sciascia, Pietro. 1897. Necrologia: Prof. Augusto Palumbo. Natural. Sicilian. (N. S.) Vol. 1. No. 8/12. p. 199-200. [595.92 P.
 - 34 Conn, H. W. 1895. Louis Pasteur. Science, N. S. Vol. 2. p. 601-610. [590.92 P.
 - 35 Halsted, George Bruce. 1895. Pasteur as Illustration of Modern Science. Science, N. S. Vol. 2. p. 611-613. [590.92 P.
 - 36 Marcou, Jules. 1895. Biographical Notes on Louis Pasteur. Science, N. S. Vol. 2. p. 751-757.
 - 37 Packard, A. S. 1895. Charles Valentine Riley. Science, N. S. Vol. 2. p. 745-751.
 [590.92 R.
 - 38 (Stebbing, T. R. R.) David Robertson. Obituary. Natural Science, Vol. 10. Febr. p. 135-136.
 (n. 10. Dec. 1806, + 20. Nov. 1896.)
 - 39 Allen, Harrison. 1895. John Adam Ryder. Science. N. S. Vol. 2. p. 334-336.
- 10540 Horn, H. G. H. 1886. Mr. Charles Wilt. Trans. Amer. Entom. Soc. Vol. 13. Proc. p. VI. [590.92 W.

10541 Maggi, Leopoldo. 1897. Necrologio. Dottor Raffaello Zoja. Boll. Scient. (Maggi, Zoja, De Giovanni), Ann. 18. No. 2/4. p. 83-89.

(Lista delle pubblicazioni scientif. p. 87—89.)

42 Washington. Bulletin of the United States National Museum. No. 49.
Bibliography of the published writings of Philip Lutley Sclater. Prepared under the direction of G. Brown Goode. Washington, Govt. Print.
Off., 1896. 80. (XIX, 135 p., portr.) — (Special title: The Published Writings of Philip Lutley Sclater. Prepared etc.)

II. Subsidia technica; Methodus (578; 579).

- 43 Kellogg, Vernon L. 1893. Latter-Day Taxidermy. Science, Vol. 22. No. 554. p. 141
 -142. [599.4.
- 44 Whipple, G. C. 1895. A simple Apparatus for Collecting Samples of Water at various Depths. With 1 Fig. Science, N. S. Vol. 2. p. 841-842. [579.6.]
- 45 Richard, Jules. 1896. Modification du filet bathypélagique de Giesbrecht.

 Avec 5 figg. Bull. Soc. Zool. France, T. 21. No. 9. p. 214-218. [579.6.

III. Musea; Stationes; Horti; Aquaria (590.7).

- 46 Bumpus, Hermon C. 1895. Laboratory teaching of large Classes Zoölogy.

 Science, N. S. Vol. 1. p. 260-263. [590.7.
- 47 Sudduth, W. Xavier. 1893. Animal Biology in High Schools and Colleges. Science, Vol. 22. No. 561. p. 242. [590.7.
- 10548 Aaron, Eugene Murray. 1892. The support of Museums. Science, Vol. 19. No. 470. p. 77-78.
 - 49 Greenwood, Thomas. 1893. The Place of Museums in Education. Science, Vol. 22.
 No. 561. p. 246-248.
 [590.7.
 - 50 Lucas, Rob. 1897. Grundsätze der Museums-Verwaltung. Nach G. Brown-Goode. Entom. Nachr. Karsch, 23. Jhg. No. 1. p. 12-16. [590.7.
 - 51 Severin, G. 1897. Museum Reports I. Musée Royal d'Histoire naturelle de Belgique: Brussels. With 4 illustr. The Zoologist, (4.) Vol. 1. Febr. p. 80-82.
 - 52 Коллекціи Зоологическаго Кабинета Импер. Варшавскаго Университета. III. Списокъ и описаніе коллекціи по біологіи птицъ привислинскаго края А. М. Быкова. Вып. 1. (Sammlungen des Zoolog. Cabinets d. kais. Warschauer Universität. III. Verzeichnis und Beschreibung der Sammlung zur Biologie der Vögel des Priwislinskischen Kreises von A. M. Bykow.) 1. Lief. Warschau, 1896. 40. (VIII. p., p. 1—120.

[590.7.

- 53 Shufeldt, R. W. 1892. Review of some Recent Publications of the U. S. National Museum. Science, Vol. 20. No. 498. p. 106-107.
- 54 Australian Museum, Sydney. Memoir III. The Atoll of Funafuti, Ellice Group: its Zoology, Botany, Ethnology and General Structure based on Collections made by Mr. Charles Hedley. P. I. publ. 21. Dec. 1896. Sydney, F. W. White, printer, 1896. 80. (Tit., Introd., 86 p.) [590.7.
- 10555 Osborn, Henry F. 1895. American Students at the Naples Zoölogical Station.
 Science, N. S. Vol. 1. p. 238-239.

 [598.7.

- 10556 Stiles, C. W. 1893. Report on the Memorial Presented to the Smithsonian Institution regarding an American Table at the Naples Zoölogical Station. Science, Vol. 21. No. 541. p. 328-329. [590.7.
 - 57 Herdman, W. A. 1897. The Tenth Annual Report of the Liverpool Marine Biology Committee and their Biological Station at Port Erin (Isle of Man). Liverpool, print. by T. Dobb & Co., 1897. 8°. (52 p.) 1 s. [590.7.
 - 1892. The Brooklyn Institute Biological Laboratory. Science, Vol. 19. No. 481.
 p. 225-227.
 - 59. . . 1892. The Marine Biological Laboratory. Science, Vol. 19. No. 481. p. 227-228.

 [590.7.
 - 60 Peck, J. I. 1895. Marine Laboratory of the United States Fish Commission at Wood's Hole Station, Summer Season of 1895. Science, N. S. Vol. 2. p. 543

 -545.
 - 61 Sharp, Dallas L. 1893. The Marine Biological Laboratory. Science, Vol. 22. No. 553. p. 127-128.
 - 62 Brooks, W. K. 1892. Johns Hopkin's Marine Laboratory. Science, Vol. 19.
 No. 465. p. 10-11. (Report for 1891.)
 - 63 Edwards, Charles L. 1893. The Marine Biological Station of the University of Texas. Science, Vol. 21. No. 538. p. 284.
 - 64. . . 1895. The Biological Experiment Station of the University of Illinois.
 Science. N. S. Vol. 2. p. 62. [590.7.
- 10565. . . 1895. The Biological Experiment Station of the University of Illinois. Science, N. S. Vol. 2. p. 729-730.
 - 66 McMillan, Conway. 1893. The Gull Lake Biological Station of the University of Minnesota. Science, Vol. 21. No. 541. p. 330. [590.7.
 - 67 Zipperlen, A. 1897. (Aus dem zoologischen Garten in Cincinnati.) Zool. Garten, 37. Jhg. No. 12. 1896. p. 378-379.
 - 68 Bolau, Heinr. 1897. Kleine Mittheilungen aus dem Zoologischen Garten in Hamburg. Zool. Garten, 37. Jhg. 1896. No. 12. p. 353-357. [590.7.
 - 69 Westermann, Geo. 1897. Geburtsliste des Leipziger Zoologischen Gartens für 1896. Zool. Garten, 38. Jhg. No. 1. p. 31.
 - 70 Steuer, Adolf. 1897. Der neue Wiener Thiergarten. Zool. Garten, 38. Jhg. No. 1-p. 1-6. 30.

IV. Scripta periodica (505; 590.5); Acta Societatum (506; 590.6).

- 71 Altenburg, S.-A. Mittheilungen aus dem Osterlande. Hrsgeg. von der Naturforschenden Gesellschaft des Osterlandes zu Altenburg in S.-A. Neue Folge 7. Bd. (Der ganzen Reihe 26. Bd.) Altenburg in S.-A. Schnuphase'sche Hofbuchhdlg. in Comm., 1896. [Jan. 1897.] 8°. (125 p.) 12. [506.
- 72 Setchell, W. A. 1895. The Baltimore Meeting of the American Society of Naturalists. Science, N. S. Vol. 1. p. 34-42.
- 10573 Bergen. Bergens Museums Aarbog for 1896. Afhandlinger og Aarsberetning udgivne af Bergens Museum. Bergen, John Griegs Bogtrykkeri, 1897. 8°. (Mit 20 Taf. u. 34 Figg. im Text, Tit., Inh., 15 Abhandlungen u. Jahresbericht, einzeln pagin.)

- 10974 Berlin. Archiv für Naturgeschichte. Gegründet von A. F. A. Wiegmann. Hrsg. von F. Hilgendorf. 62. Jhg. 1. Bd. 3. Hft. Berlin, Nicolai, 1896. [Febr. 1897.] 8°. (Tit., p. 187—279, Taf. XI—XIX.) [505.
 - 75 Bordeaux. Mémoires de la Société des sciences physiques et naturelles de Bordeaux. 5. Sér. T. 2. 2. cah. Bordeaux, Ferret & fils; Paris, Gauthier-Villars et fils, 1896. 80. (p. 263—555.)
 - 76 Bordeaux. Actes de la Société Linnéenne de Bordeaux. Vol. L. 5. Sér. T. X. 4. fasc. Bordeaux, J. Durand, impr., Nov. 1896. 80. (p. 177—240.) (Botanique.)
 - 77 Épinal. Annales de la Société d'émulation du département des Vosges. (72. Année 1896.) Épinal, impr. Klein; Paris, Goin, 1896. 80. (LXX, 321 p.)
 - 78 Frankfurt a. M. Abhandlungen, herausgegeben von der Senckenbergischen Naturforschenden Gesellschaft. 23. Bd. 1. Hft. Mit 12 Taf. u. 2 Abbildgn. im Text. 2. Hf. Mit 5 Taf. u. 1 Abbildg. im Text. Frankfurt a. M., M. Diesterweg, 1896. 40. (187 p.) 1897. 40. (p. 189—345.)

 1506. (Ergebnisse einer zoolog. Forschungsreise in den Molukken und Borneo. ausgeführt von W. Kükenthal. 2. Th. Wissenschaftl. Resultate.)
 - 79 Frankfurt a. M. Der Zoologische Garten. (Zoologischer Beobachter.)
 Zeitschrift für Beobachtung, Pflege und Zucht der Thiere. Organ der
 Zoologischen Gärten Deutschlands. Hrsg. von der Neuen Zool. Gesellschaft in Frankfurt a. M. Redig. von O. Boettger, XXXVII. Jhg.
 [12 Nrn.] Mit 7 Abbildgn. Frankfurt a. M., Mahlau & Waldschmidt,
 1896. [No. 12. Febr. 1897.] 80. (VI, 386 p.)
- 10580 Gießen. Einunddreißigster Bericht der Oberhessischen Gesellschaft für Natur- und Heilkunde. Mit 1 Taf. und 2 Abbildgn. im Text. Gießen, J. Ricker'sche Buchhdlg. in Comm., 1896. [Febr. 1897.] 80. (Tit., Inh., 210 p.) M 3,60.
 - 81 Greifswald. Mittheilungen aus dem naturwissenschaftlichen Verein für Neu-Vorpommern und Rügen in Greifswald. Hrsg. vom Vorstand. 28. Jhg. 1896. Berlin, R. Gaertner's Verlagsbuchhdlg., 1897. 80. (XXVIII, 158 p.) # 4,20.
 - 82 Grenoble. Bulletin de l'Académie delphinale. 4. Sér. T. 9. (1895.) Grenoble, Allice père & fils, 1896. 8°. (XXXV, 538 p.) [506.
 - 83 Halle a. S. Leopoldina. Amtliches Organ der kaiserlichen Leopoldino-Carolinischen Deutschen Akademie der Naturforscher. Hrsg. von Dr. K. von Fritsch. 32. Hft. No. 1—12. Halle; Leipzig, Wilhelm Engelmann in Comm., 1896. 4°. (Tit., Inh., 192 p.) \$\mathcal{N}\$ 8,—. [506.]
 - 84 Jena. Denkschriften der medicinisch-naturwissenschaftlichen Gesellschaft zu Jena. 5. Bd. Rich. Semon, Zool. Forschungsreisen in Australien u. dem malayischen Archipel. 5. Bd. Systematik, Thiergeographie, Anatomie wirbelloser Thiere. III. Lief. Mit [Atlas von] 10 lith. Taf. u. 4 Abbildgn. im Text. Jena, G. Fischer, 1896. gr. 4°. (2 Tit., p. 277—356; Taf. XIV—XXIII.) Mit Atlas. M 20,—.
- 10585 Jena. Morphologische Arbeiten. Hrsg. von Gust. Schwalbe. 7. Bd.
 1. Hft. Mit 5 Taf. u. 45 Figg. im Text. Jena, G. Fischer, 1897. 80.
 (280 p.) \mathcal{M} 20,—.

- 10586 Leipzig. Verhandlungen der Gesellschaft deutscher Naturforscher und Ärzte. 68. Versammlung zu Frankfurt a. M. 21.—26. Sept. 1896. Hrsgeg. im Auftrage des Vorstandes und der Geschäftsführer von Alb. Wangerin und O. Taschenberg. 1. Th. Die allgemeinen Sitzungen. Leipzig, F. C. W. Vogel, 1896. [Ende Jan. 1897] 8º. (143 p.) M 4,—.
 - 87 Leipzig. Zoologisches Centralblatt. Unter Mitwirkung von O. Bütschli und B. Hatschek hrsgeg. von A. Schuberg. III. Jhg. 1896. Leipzig, Wilhelm Engelmann, 1896. 80. (XXIII, 974 p.) # 25,—. [590.5. (26 Nrn. u. Registerheft.)
 - SS London. The Journal of the Linnean Society. Zoology. Vol. XXV. No. 165.

 Dec. 31. (With 4 pls.) London, Longmans; Williams & Norgate, 1896.

 80. (Tit., VIII p., p. 481—622.)
 - 89 List of the Linnean Society of London. Founded 1788. Incorporated by Royal Charter 1882. 1896—97. London, Soc., 1896. 80. (50 p.) [506.
 - 90 London. Journal of the Royal Microscopical Society; containing its Transactions and Proceedings, and a summary of current researches relating to Zoology and Botany.., Microscopy etc. Ed. by F. Jeffrey Bell etc. For the year 1896. [6 Parts.] London, Williams & Norgate, 1896. 8°. (XXXV, 766, 12 p.)
 - 91 Lyon. Annales de la Société linnéenne de Lyon. Année 1896. Nouv. Série. T. 13. Lyon, H. Georg; Paris, J. B. Baillière & fils, 1896. 8°. (XI, 261 p.)
- 10592 Orléans. Mémoires de la société d'agriculture, sciences, belles-letters et arts d'Orléans. 2. série des Mémoires. T. 34. (4. trim. de 1895.) Avec figg. Orléans, impr. Michau (1896.) 80. (p. 177—496.) [506.
 - 93 Palermo. Il Naturalista Siciliano. Giornale di Scienze Naturali. Organo della Società dei Naturalisti Siciliani. (Enrico Ragusa direttore.) Anno 1. (Nuova Serie.) No. 8/12. Palermo, stabil. tip. Virzi, 1896. [Febr. 1897.] 40. (Tit., Socii ecc. VIII p., p. 143—204, bibliograf. p. 11—22; Indice gener. dei primi 14 volumi 18 p., Resoconti delle sedute 28 p., tav. VI e VII.)
 - 94 Paris. Bulletin de la Société Zoologique de France pour l'année 1896. T. XXI. No. 9 et dernier. Paris, Soc., 7 rue des Grands Augustins, 1896. [reç. Janv. 1897.] 8º. (p. 183—229.)
 - 95 Paris. Archives de Zoologie expérimentale et générale publ. sous la dir. de H. de Lacazé-Duthiers. 3. Sér. T. 4. No. 3. [Janv. 1897.] Paris, Ch. Reinwald. 1896. 80. (p. 353—548, 6 pls.) [590.5.
 - 96 Paris. Bulletin scientifique de la France et de la Belgique. Publié par A. Giard. T. XXVIII. 1. Partie. (Août 1896.) T. XXIX. 2. P. (27 janv.) Paris, G. Carré; Berlin, R. Friedländer & Sohn, 1896, 1897. 8°. (28.: 136, XII p., 1 pl. [frontisp.], 6 pls., 4 cartes.) (29.: Tit., tables p. 293—533, pls. XVI—XXVIII.)
 - 97 Rio de Janeiro. Archivos do Museu Nacional do Rio de Janeiro. Vol.VIII. Rio de Janeiro, impr. nacion., 1892. 4º. (220 p., 14 est.) [505.
- 10598 St. Petersburg. Труды С.-Петербургскаго Общества естествоиспытателей. Travaux de la Société des Naturalistes de St. Pétersburg. Section de Géol. et de Mineralogie. Vol. XXIV. Avec 4 pls. Réd. par

- Const. de Vogdt. St. Petersburg, 1896. 8°. (201 р.) Vol. XXVII. Livr. 1. Протоколы засёданій. Comptes rendus des séances. No. 5. (р. 147—169.)
- 10599 Stuttgart. Bibliotheca Zoologica. Original-Abhandlungen aus dem Gesammtgebiete der Zoologie. Hrsg. von R. Leuckart u. C. Chun. Hft. 20. Lief. 3. Zoologische Ergebnisse der Grönland-Expedition. V. H. Lenz, Grönländ. Spinnen. VI. P. Kramer, Grönl. Milben. VII. W. Sommer, Drei Grönländerschädel. Mit 1 Taf. Stuttgart, Erw. Nägele, 1897. 4°. (p. 73—100.) \mathcal{M} 9,—. [590.5.
- 10600 Sydney. The Proceedings of the Linnean Society of New South Wales for the year 1896. Vol. XXI. P. III. (July—Sept.) With 5 pls. Sydney, F. Cunninghame & Co., 1896. (22. Dec.) 80. (p. 281—468.) 7 s. 6 d. [506.]
 - 1 Tokyo. The Zoological Magazine. Organ of the Zoological Society of Tokyo. Vol. VIII. No. 98. Tokyo, 1896. (Dec.) 80. (Tit., II p.) [590.5.
 - 2 Torino. Bollettino dei Musei di Zoologia ed Anatomia comparata delle R. Università di Torino. Vol. XI. No. 221-267. Torino, V. Fodratti & E. Lecco, (1896). 80. [590.5. (Abhandlungen einzeln paginiert.)
 - 3 Toulouse. Mémoires de l'Académie des sciences, inscriptions et belleslettres de Toulouse. 9. Sér. T. 8. Toulouse, impr. Douladoure. Privat, 1896. 8°. (XV, 557 p.) [506.
- 10604 Washington. Proceedings of the United States National Museum. Vol. XVIII. 1895. Published under the direction of the Smithsonian Institution. Washington, Govt. Print. Off., 1896. 8°. (XIII, 819 p., 35 pls.) [590.5.
 - 5 Wien. Verhandlungen der kaiserlich-königlichen zoologisch-botanischen Gesellschaft in Wien. Hrsg. von d. Gesellschaft. Red. von Dr. Carl Fritzsch. Jahrg. 1896. XLVI. Bd. [10 Hfte.] Mit 9 Taf. u. 7 Fig. im Texte. Wien, A. Hölder, 1896. 80. (Tit., VI, 495 p.) [506. (10. Hft. Ende Jan. 1897. p. 447—495.]
 - 6 Zagreb (Agram). Hrvatsko Naravoslovno društvo (Societas historico-naturalis croatica). Glasnik hrvatskoga naravoslovnoga društva. Urednik S. Brusina. God. IX. Broj. 1—6. Siječanj-Prosinac. s 1 slik, u tekstu. Zagreb, vlastništvo i naklada društva, 1896. [Febr. 1897.] 80. (VII, 359 p.)

V. Zoologia; scripta generalia, miscellanea (590.1-3, 8).

- 7 Gould, George M. 1895. The Dogmatism of Science. Science, N. S. Vol. 2. p. 554
 -555. [590.1.
- 8 Jordan, David Starr. 1895. Haeckel's Monism. Science, N. S. Vol. 1. p. 608
 -610. [590.1.
- 9 Merriam, C. Hart. 1895. Unity of Nomenclature in Zoölogy and Botany. Science; N. S. Vol. 1. p. 161-162. [590.1.
- 10 Stiles, Ch. Wardell. 1895. The international Code of Nomenclature. Science,
 N. S. Vol. 2. p. 665-666. [590.1.
- 10611 Townsend, C. H. Tyler. 1892. On Biological Nomenclature. Science, Vol. 20.

 No. 502. p. 164. Reply by Elliot Coues. No. 506. p. 219-220. [590.1.

- 10612 Townsend, C. H. Tyler. 1893. The Trinomial Question in Nomenclature. Science, Vol. 21. No. 525. p. 105.
 - 13 Underwood, Lucien M. 1892. Some Points in the Nomenclature-Priority Question. Science, Vol. 20. No. 499. p. 116-117. [590.1.
 - 14 Williston, S. W. 1892. On Biological Nomenclature. Science, Vol. 20. No. 509. p. 263.
 - 15 Stebbing, Thom. R. R. 1897. » The most pious priority purist « on the Lobster, the Crayfish, and Professor Bell. Ann. of Nat. Hist. (6.) Vol. 19. Jan. p. 120-123.
 - 16 Minot, Charles S. 1895. The fundamental difference between Plants and Animals. Science, N. S. Vol. 1. p. 311-312.
 - 17 Bronn, H. G. 1897. Klassen und Ordnungen des Thierreichs. 4. Bd. Vermes, von M. Braun. 48./49. Lief. Leipzig, C. F. Winter'sche Verlagshandlung, 1897. 80. (p. 1359—1406, Taf. LI, LII.) à Lfg. M 1,50. [590.2. (Cestodes.)
 - 18 Claus, Carl. 1897. Lehrbuch der Zoologie. 6. umgearb. Aufl. Mit 889 Holzschn. Marburg, N. G. Elwert'sche Verlagsbuchholg., 1897. 80. (XI, 966 p.) 13,50; geb. 15,—. [590.2.
 - 19 Claus, C. 1897. Elementary Text-book of Zoology. Special Part: Mollusca to Man. Transl., ed. by Ad. Sedgwick, with the assistance of F. G. Heathcote. 215 illustr. 6. ed. London, Swan Sonnenschein & Co. 1896. 80. (352 p.) 16 s. [590.2.
- 10620 Perrier, Edmond. 1897. Traité de zoologie. Fasc. 4. Vers. (suite); Mollusques. Avec 566 figg. Paris, Savy. 1897. 80. (p. 1345—2140.) [590.2.
 - 21 Vogel, Otto, Müllenhoff, Karl, und Paul Röseler. 1896. Leitfaden für den Uuterricht in der Zoologie. Nach methodischen Grundsätzen bearb. Hft. I. Knrsus 1 und 2. § 1—50). Hft. II. Kursus 3 und 4 (§ 51—100). Neue illustr. Ausg. Berlin, Winckelmann & Söhne, 1896. 80. (1.: VI, 204 p., 2.: Tit., Inh., 187 p.) je *M* 1,40.
 - 22 [Riley, C. V.] 1893. Problems of Zoology. Science, Vol. 22. No. 553. p. 133-134.

 [590.1.

 [Read on the International Zoological Congress, Chicago, August 19, 1893.]
 - 23 Shufeldt, R. W. 1892. Zoology in the Public Schools of Washington, D. C. Science, Vol. 19. No. 479. p. 207.
 - 24 Cockerell, Theo. D. A. 1895. Inaccurate Zoölogy. Science, N. S. Vol. 2. p. 556

 -557. [590.08.

 (Errors in the » Standard Natural History« and a » Zoology for High Schools and Academies«, New Mexico.)
 - 25 Kenyon, F. C. 1897. The Number of Living Animal Species. Amer. Naturalist, Vol. 31. Jan. p. 78-79.
 [590.8.
 - 26 Gilford, John. 1893. The Protection of our Wild Plants and Animals. Science, Vol. 22. No. 559. p. 215. [591.6.
 - 27 M'Carthy, Gerald. 1894. The Employment of Disease-causing Microbes for the destruction of Field Mice, Moles and similar Vermin. Science, Vol. 23.
 No. 581. p. 158. [591.65. (Observations on noxious animals.)
 - VI. Biologia: physiologia, embryologia, morphologia (591.1—4).
- 10628 Fernald, H. T. 1893. Teaching of Biology. Science, Vol. 21. No. 542. p.347-348. [570.

10629 Herrick, Francis H. 1893. On the Teaching of Biology. Science, Vol. 21. No. 533. p. 220-221.

132

- 30 Hertwig, Oscar. 1897. Zeit- und Streitfragen der Biologie. Heft 2. Mechanik und Biologie. Mit einem Anhang: Kritische Bemerkungen zu den entwicklungsmechanischen Naturgesetzen von Roux. Jena, G. Fischer, 1897. 80. (IV, 211 p.) \mathcal{M} 4,—. [591.
- 31 Merriam, C. Hart. 1893. Biology in our Colleges: A Plea for a broader and more Liberal Biology. Science, Vol. 21. No. 543. p. 352-355. [570.(73).
- 32 Wood, James. 1893. What is Biology? Science, Vol. 21. No. 537. p. 275-276. [570.
- 33 MacMillan, Conway. 1893. On the Emergence of a Sham Biology in America. Science, Vol. 21. No. 531. p. 184-186. [570.(73).
- 34 MacMillan, Conway. 1893. On methods of defending the Existence of a Sham Biology in America. Science, Vol. 21. No. 538. p. 289-291. [590.(73).
- 35 Nachtrieb, Henry F. 1893. Sham Biology. Science, Vol. 21. No. 538. p. 287-289. [590.(73).
- 36 Osborn, Henry F. 1893. Sham Biology in America. Science, Vol. 21. No. 534. p. 234-235. [590.(73).
- 37 Zoja, Raff. 1897. Stato attuale degli studi sulla fecondazione. Dissertazione di libera docenza. Boll. Scientif. (Maggi, Zoja, De Giovanni). Ann. 18. No. 2./4. p. 90-128. (continua.)
 - Guldberg, F. O. 1897. On Movement in a Circle as the Fundamental Form of Movement in Animals: its Cause, Manifestation, and Significance. Transl. by E. E. Austen. Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 155-160. [591.17. (Biol. Centralbl.) v. 7878.
- 10638 **Hazen, H. A.** 1893. The Mechanics of Flight. Science, Vol. 22. No. 564. p. 290-291. [591.174.
 - Lendenfeld, R. von. 1896. The Physiological Importance of the Air-Spaces in Flying Animals. Transl. by E. E. Austen. Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 149—154.

 (Biol. Centralbl.) v. 7879.
 - 39 Mehnert, Ernst. 1897. Kainogenese eine gesetzmäßige Abänderung der embryonalen Entfaltung in Folge von erblicher Übertragung in der Phylogenese erworbener Eigenthümlichkeiten. Mit 3 Taf. u. 21 Textabbildgn. Morphol. Arbeit. Schwalbe. 7. Bd. 1. Hft. p. 1-141, 142-156. [591.3.
 - 40 Rabl, Carl. 1897. Theorie des Mesoderms. 1. Bd. Mit 15 Taf. u. 47 Figg. im Text. Leipzig, Wilhelm Engelmann, 1897. 8°. (XXXI, 362 p.) \$\mathscr{M}\$ 20,—; geb. \$\mathscr{M}\$ 22,40. [591.32. (Aus Morphol. Jahrb. Bd. 15, 19, 24.)
 - 41 Erlanger, R. von. 1897. Spermatogenetische Fragen. III. Über Spindelreste und den echten Nebenkern in den Hodenzellen. Mit Fig. 3—13. Zool. Centralbl. 4. Jhg. No. 1. p. 1-13. [591.4622. II. v. 4280.
 - 42 Garstang, W. 1895. The chromatophores of animals. Science Progress. Vol. 4. p. 104-131. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 1. p. 16-17. [541.49.
 - 43 Mott, F. T. 1893. Organic Color. Science, Vol. 21. No. 541. p. 323-325. [591.49.
 - 44 Amery, C. F. 1892. Instinct. Science, Vol. 20. No. 512. p. 300-302. [591.51.
- 10645 Barrett, W. C. 1893. Character in Animals. Science, Vol. 21. No. 540. p. 312.

- 10646 Holmes, Mary E. 1893. Is it Instinct or Intelligence? Science, Vol. 21. No. 518. p. 11-12. [591.51. (Bog.)47 O[sborn], H. F. 1895. Lloyd Morgan upon Instinct. Science, N. S. Vol. 1. p. 712 [591.51. 48 Varigny, Henry de. 1893. On the Extremes of Heat and Cold under which the Life of Species is possible. Science, Vol. 22. No. 552. p. 121-122. 49 Aldrich, J. M. 1892. Is there a Sense of Direction? Science, Vol. 20, No. 509, p 262-263. (Horse.) 50 Bessey, Charles E. 1892. Is there a Sense of Direction? Science, Vol. 20. No. 509. (Man.) 51 Campbell, John T. 1892. Sense of Direction. Science, Vol. 20. No. 513. p. 318. 52 Cummis, W. F. 1892. Is there a Sense of Direction? Science, Vol. 20. No. 516. p. 358-359. [591.52. (Dog.) 53 Hall, J. N. 1892. Is there a Sense of Direction? Science, Vol. 20. No. 498. p. 113 [591.52. (Man and Animals.) 54 Van Deman, H. E. 1892. Sense of Direction in Animals. Science, Vol. 20. No. 511. 10655 Work, H. 1892. Is there a Sence of Direction? Science, Vol. 20. No. 505. p. 207. (Man and Animals.) [591.52. 56 Müller, C. 1897. Männliche Brutpflege. Zool. Garten, 37. Jhg. 1896. No. 12. p. 370 57 Kellerman, W. A. 1893. Animal Vocabularies. Science, Vol. 22. No. 552. p. 123. [591.5. 58 Lyon, Howard N. 1893. The Speech of Animals. Science, Vol. 22. No. 567. p. 324. [591.5. 59 Palmer, Charles B. 1893. Animal Vocabularies. Science, Vol. 22. No. 549. p. 80. [591.5. 60 Gage, Simon Henry. 1895. The Processes of Life revealed by the Microscope: A Plea for Physiological Histology, Science, N. S. Vol. 2. p. 209-219. [591.8. 61 Stokes, Alfred C. 1892. The Reticulated Structure of Protoplasm. Science, Vol. 20. No. 517. p. 374-375. 10662 Crato, E. 1896. Beiträge zur Anatomie und Physiologie des Elementarorganismus. Mit 5 Taf. Beitr. z. Biol. d. Pflanzen, Cohn, 7. Bd. 3. Hft. 1896. p. 407-535. Ausz. von O. Bütschli. Zool. Centralbl. 4. Jhg. No. 2. p. 41-48. - Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 640.
 - Schulze, F. E. 1896. Intercellular Union of Epithelial Cells. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 607.

 Sitzgsber. k. preuß. Ak. Wiss. Berlin.) v. 6597.

Schulze, F. E. 1896. Cell-Membrane. Abstr. Journ. R. Micr. Soc. London 1896.

[591.8.

P. 6. p. 607.

(Verhollgn. Anat. Ges.) - v. 6598.

- 10663 **Heidenhain, M.** 1897. Über die Mikrocentren mehrkerniger Riesenzellen, sowie über die Centralkörperfrage im Allgemeinen. Mit 20 Abbildgn. im Text. Morphol. Arbeit. Schwalbe. 7. Bd. 1. Hft. p. 225-277, 278-280. [591.8.
 - Balbiani, E., and F. Henneguy. 1896. Physiological Significance of direct Cell-Division. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 606. [591.8. (C. R. Ac. Sc. Paris.) v. 6595.
 - 64 Geberg, A. 1897. Über die Polstrahlungen sich theilender Zellen. Mit 1 Taf.
 Internat. Monatsschr. f. Anat. u. Phys. 14. Bd. 1. Hft. p. 1-7.

 [591.8.
 - 65 Rhumbler, L. 1896. A Mechanical Explanation of Cell Division. Abstr.

 Amer. Naturalist, Vol. 31. Jan. p. 84-86.

 (Arch. f. Entwicklgsmech.) v. 4957.

VII. Theoria evolutionis (575).

- 66 [Cope, E. D.] 1895. The present problems of Organic Evolution. Abstr. of a Lecture. Science, N. S. Vol. 2. p. 124-126.
 - Ammon, O. 1896. Der Abänderungsspielraum. Ein Beitrag zur Theorie der natürlichen Auslese. Ausz. von H. E. Ziegler. Zool. Centralbl. 4. Jhg. No. 2. p. 48—51.

 (Naturwiss. Wochenschr.) v. 4959.
- 67 Cattaneo, Giacomo. 1897. I Fattori della Evoluzione biologica. Discorso letto il 5 Nov. 1896. . per l'inaugurazione degli studii nell' Università di Genova. Genova, R. Stabil. tip. Pietro Martini, 1897. 8°. (64 p.) [575.
- 10668 Cattaneo, G. 1896. I fattori dell' evoluzione biologica. (Sunto.) Bull. Musei Zool: Anat. Comp. Genova, No. 53. (6 p.) [575.
 - Poulton, E. B. 1896. Age of the Earth. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 609—610. [575. (Nature.) v. 6600.
 - 69 Wallace, Alfr. R. 1896. The Problem of Utility: Are Specific Characters always or generally Usefull? Journ. Linn. Soc. London, Zool. Vol. 25. No. 165. p. 481

 -496.
 - (» There is an overwhelming probability in favour of the statement, that every truly specific character is or has been useful, or, if not itself useful, is strictly correlated with such a character «,)
 - 70 Emery, Carl. 1897. Gedanken zur Descendenz- und Vererbungstheorie. (Fortsetzung.) Biol. Centralbl. 17. Bd. No. 4. p. 142-152. (IX. Variationsrichtungen und Germinalselektion.) v. 3305.
 - 71 Baldwin, J. Mark, 1895. Consciousness and Evolution. Science, N. S. Vol. 2. p. 219-223. [575.
 - 72 Cattell, J. McKeen. 1895. Consciousness and evolution. Science, N. S. Vol. 2.
 p. 271-272.
 (Remarks on the paper of J. M. Baldwin, ibid. p. 219.)
 - 73 Quinton, M. 1896. Les températures animales dans les problèmes de l'évolution. La Nature, 24. Ann. No. 1210. p. 154-155. [575.
 - Wilson, Georg. 1896. Hereditary Polydaetylism. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 610.

 (Journ. Anat. and Physiol.) v. 3739.
 - 74 [Burrill, T.J.] 1892. Cross-Fertilizing and Hybridizing. Abstr. Science, Vol. 20.

 No. 492. p. 18. [571.15.
- 10675 Strode, Julia Brown. 1892. Heredity. Science, Vol. 20. No. 504. p. 190-191. [575.1.

- 10676 Brinton, D. G. 1892. Laws of Variation and Fixity in Species. Science, Vol. 19.

 No. 487. p. 316.
 - 77 Brinton, D. G. 1892. Embryonic causes of Variations in Vertebrates. Science, Vol. 19. No. 479. p. 202. [575.2.
 - 76 Brooks, W. K. 1895. An inherent Error in the Views of Galton and Weismann on Variation. Science, N. S. Vol. 1. p. 121-126. [575.2.
 - 79 Cattell, J. McKeen. 1895. Mr. Spencer on Tactual Perception and »Natural Selection «. Science, N. S. Vol. 2. p. 852-853. [575.4.
 - 80 Gain, W. A. 1893. Variation and Evolution. Science, Vol. 22. No. 544. p. 7-8.
 - Huppert, B. 1896. Chemical Basis of Specific Characters. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 610-611.
 v. 1106. (Biol. Centralbl.) v. 7919.
 - 81 Whitman, C. O. 1892. Artificial Production of Variation in Types. Science, Vol. 19. No. 484, p. 227.
 - 82 Thayer, Abbott H. 1897. On his theory of the principles of protective coloration.) The Auk, Vol. 14. No. 1. p. 85-86.
 - 83 Verrill, A. E. 1897. Nocturnal protective coloration of Mammals, Birds, Fishes, Insects etc. as developed by Natural Selection. Amer. Naturalist, Vol. 31.

 Febr. p. 99-103. Amer. Journ. Sc. (Silliman), (4.) Vol. 3. Febr. p. 132-134. [575.4.
 - 84 Aaron, Eugene Murray. 1893. Natural Selection at Fault. Science, Voi. 21.
 No. 528. p. 150-151.
 [575.4.
- 10685 Graham, D. 1897. Is Natural Selection the Creator of Species? London, Digby, Long & Co., 1897. 80. (322 p.) 6 s. [575.4.
 - 86 Slater, J. W. 1893. Natural Selection at Fault. Science, Vol. 21. No. 520. p. 37-38.

 Remarks by Richard Lee. Science, Vol. 21. No. 524. p. 94. [575.4.
 - 87 Slater, J. W. 1893. Natural Selection at Fault. Science, Vol. 22. No. 546. p. 41.
 - 88 Yarros, Victor. 1893. Natural Selection and Use-Inheritance. Science, Vol. 21.

 No. 529. p. 156-157. [575.

VIII. Zoogeographia (591.9; 59 . . (. .).

- 89 Davis, W. M. 1895. The Distribution of Plants and Animals. Science, N. S. Vol. 2. p. 767.
- 90 Galli-Valerio, Bruno. 1897. Esplorazioni nelle Alpi Orobie, dal Pizzo del Diavolo al Cavrello. Riv. Ital. Sc. Nat. Siena Ann. 17. No. 1/2. p. 5-11. [591.(45). (Vertebrata.)
- 91 Tarnani, J. K. 1896. Предварительный отчеть о командировк въ Бессарабію съ зоологическою целью въ Мат 1895 года (»Compte rendu prélimin, sur le commandement à la Bessarabie avec but zoologique«). Ме́т. Inst. Agron. et forest. Nouv. Alexandrie (Gouvt. Lublin). Vol. IX. Livr. III. 1896. (6 р.)

 [591.(477).
- 10692 Schmidt, P. J. 1897. Матеріалы къ познанію фауны семирѣченской области. Омекъ 1896. 8°. (30, 4 р.) [Matériaux pour servir à la faune du district de Sémiretschié.] (Tiré des Записки etc. Mém. Soc. Imp. Géogr. Russ., div. Sibir.-Occid., T. XXI, livr. 1.)

- 10693 Billet, Alb. 1896. Deux ans dans le Haut-Tonkin (Région de Cao-Bang). Avec 7 pls. et 4 cartes; (appendice: Vocabulaires), Bull. Scient, France Belon. T. 28, 1, P. (p. 1-136, I-XII.
 - 94 Die Thierwelt Ost-Afrikas und der Nachbargebiete. Hrsgeg. unter Red. von K. Möbius. (Deutsch-Ost-Afrika. Bd. IV.) Lief. II. III. Berlin, Dietr. Reimer, 1897. 40. (8 Abhandlgn. einzeln pagin., 6 Taf.) M 20,-(Stadelmann, H., u. R. Lucas, Hymenopteren; Weltner, W., Cladoceren; Vávra, V., Ostracoden; Blanchard, R., Hirudineen; Böhmig, L., Turbellarien; Weltner, W., Coelenteratenu. Süßwasserschwämme; Schaudinn, Fr., Rhizopoda; Martens, E. von, Beschalte Weichthiere.)
 - 95 Anthony, A. W. 1893. Notes on the Fauna of Dry Regions. Science, Vol. 21. No. 525. p. 105-106. [591.(25:73).
 - 96 Gifford, John. 1892. The Introduction of Foreign Species. Science, Vol. 20. No. 512. p. 304. [591.9(73).
 - 97 Garman, S. 1892. The origin of the Cave Fauna of Kentucky, with a description of a New Blind Beetle [Anophthalmus Horni n. sp.]. Science, Vol. 20. No. 508, p. 240-241.
 - 98 Townsend, C. H. Tyler. 1893. On the Life Zones of the Organ Mountains and adjacent Region in Southern New Mexico, with Notes on the Fauna of the Range. With 1 Map. Science, Vol. 22. No. 566. p. 313-315. [591.(23:789). (Read before the New Mexico Society for the Advancement of Science, at Las Cruces, April 6, 1893.)
- 10699 Hudson, W. H. 1892. The Naturalist in La Plata. London, Chapman, Hall. 396 p. Rev. by Joseph F. James. Science, Vol. 20. No. 500. p. 136-137.

- 10700 Kükenthal, Willy. 1896. Ergebnisse einer zoologischen Forschungsreise in den Molukken und Borneo im Auftrage der Senckenbergischen naturforschenden Gesellschaft ausgeführt von Willy Kükenthal. 2. Th. Wissenschaftl. Resultate. Frankfurt a./M., M. Diesterweg, 1896. 40. (1. Hft. Mit 12 Taf. u. 2 Abbild. im Text. Tit., Vorw., 187 p. 2. Hft. Mit 5 Taf. u. 1 Abbild. im Text, p. 189-345.) Abbildan. Senckenb. Naturf. Ges. 23. Bd. 1./2. Hft.
 - 1 Semon, Rich. 1896. Zoologische Forschungsreisen in Australien und dem Malayischen Archipel. Mit Unterstützung des Herrn Dr. Paul von Ritter ausgeführt in den Jahren 1891-1893. 5. Bd. Systematik, Thiergeographie, Anatomie wirbelloser Thiere. III. Lief. (L. Döderlein, Ophiuroidea von Amboine, Ders. Asteroidea von Amboine, Sluiter, Nachtrag zu den Tunicaten, M. Plehn, Polycladen von Ambon, W. Fischer, Gephyreen, E. Simon, Arachniden, de Mejere, Dipteren.) Mit 10 lith. Taf. u. 4 Abbildgn. im Text. Jena, G. Fischer, 1896. gr. 40. (Tit., p. 277 -356. [p. 1-80.] Taf. XIV-XXIII.) Mit Atlas. M 20,-. [591.(913).
 - Semon, Rich. 1896. Im australischen Busch. Ausz. von L. Döderlein. Zool. Centralbl. 4. Jhg. No. 3. p. 84-88. [591, (93, 94, 913). v. 3744.
- 10702 Koehler, R. 1896. Résultats scientifiques de la campagne du » Caudan« dans le golfe de Gascogne - Août-Sept. 1895. - Fasc. III. Annélides, Poissons, Edriophthalmes, Diatomées, débris végétaux et roches, liste des espèces recueillies publié avec la collaboration de MM. Bleicher, J.

- Bonnier, Roesch et Roule. (Annales de l'Université de Lyon.) Paris, Masson, 1896. 80. (p. 439—741, pl. 19—40.) [591.(3:447). v. 9272. (Liste par stations de dragage des animaux recueillis pendant la campagne du » Caudon «. p. 711—741.)
- 10703 Résultats des campagnes scientifiques accomplies sur son yacht par Albert Ier prince souverain de Monaco publiés sous sa direction avec le concours de M. Jules Richard. Fasc. XI. Perrier, Edm., Contributions à l'étude des Stellérides de l'Atlantique Nord. Avec 4 pls. Monaco, 15 Novbre. 1896. [rec. 9 févr. 1897.] gr. 40. (57 p., 4 feuille explic.) [591.(261).
 - Levander, K. M. 1896. Några märklige faunistiska fynd i Esboskärgård. Ausz. von L. A. Jägerskiöld. Zool. Centralbl. 4. Jhg. No. 2. p. 51. [591.(2613). (Meddel. Soc. Fauna Flora Fenn.) v. 1108.
 - 4 Appellöf, A. 1897. Faunistiska undersøgelser i Osterfjorden. Bergens Mus. Aarbog, 1896. No. XIII. (p. [1] 3-13.) [591.(3:481E).
 - 5 Knipowitsch, N. 1886. Eine zoologische Excursion im nordwestlichen Theile des weißen Meeres im Sommer 1895. Extr. de l'Annuaire du Musée Zoolog, de l'Acad. Imp. d. Sc. de St. Pétersbg. 1896. p. 278—326. St. Pétersbourg, impr. de l'Acad., 1896. 80. (49 p.) [591.(3:471). (74 [1 n.] spp. Mollusc., n.: Philine frigida; 1 sp. Brachiopod. (Rhynchonella psittacea). Sorgfältige Temperaturbestimmungen.)
- 10706 Nordhays-Expedition, Den Norske, 1876—1878. XXIII. Zoologi. Tunicata. 1. Synascidiae ved H. Huitfeldt-Kaas. Med 2 Tav. 2. Ascidiae simplices og Ascidiae compositae ved Kristine Bonnevie. Med 2 Tav. 3. Fortegnelse over Norges Ascidiae simplices. Af Joh. Kiaer. Med 1 pl. 4. Om knopskydningen hos Distaplia etc. Med 3 Tav. Af Kristine Bonnevie. 5. Kimbladstudier paa grundlag af Ascidiernes Udvikling af Johan Hjort. Med 4 tav. Christiania, Grøndahl & Sons, Bogtrykk; H. Aschehong & Co. in Comm.; Leipzig, K. F. Köhler, 1896. gr. 40. [591.(26:98). (Die einzelnen Abhandlungen besonders pagin., mit norweg. u. engl. Tit.; englisch und norwegisch, gespaltene Col.)
 - 7 Brusina, S. 1896. Faunistički prilozi sa putovanja yachte » Margite « po Jadranskom moru. Glasnik hrvats. narav. društva, god 9, broj. 1,6. p. 261-297.

[591.(2623).

- 8 Schuchert, Charles. 1895. Dry dredging in the Mississipian Sea. Science, N.S. Vol. 2. p. 679-681. [591.(26:762).
- 9 Castle, W. A. 1893. Summer Work in Marine Zoölogy at Newport. Science, Vol. 22. No. 548. p. 60. [591.(26:7456).
- 10 Allen, E. J. 1897. Distribution of British Marine Plankton. The Irish Naturalist, Vol. 6. Febr. p. 56. [591.(2601:42).
 - Zacharias, O. 1896. Monatsmittel der Plankton-Volumina. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 2. p. 52. [591.2601. (Biol. Centralbl.) v. 9263.
 - Dahl, Fr. 1896. Distribution of Pelagic Animals. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 612.

 (Sitzgsber. k. preuß. Ak. Wiss. Berlin.) v. 6621.
- 10711 Simroth, Heinr. 1896. Über Landpflanzen und Landthiere im heimischen Süßwasser, Mittheilgn. aus d. Osterlande, Altenby. N. F. 7. Bd. (26.) p. 105-125. 591.(27). (Die Mehrzahl besteht aus Rückwanderern von der Luft in's Wasser.)

10712 Richard, Jules. 1896. Sur la Faune de quelques lacs élévés du Causase d'après les récoltes de M. Kavraisky. Bull. Soc. Zool. France, T. 21. No. 9. p. 183-185.

[591.(285:479).

IX. Palaeozoologia (560).

- 13 Gratacap, L. P. 1896. 1897. Fossils and Fossilization. (Contin.) Amer. Naturalist, Vol. 30. Dec. p. 993-1003. Vol. 31. Jan. p. 16-33. [560.
- 14 Kemp, J. F. 1895. Seventh Summer Meeting of the Geological Society of Amerika. Science, N. S. Vol. 2. p. 277-283. [560.6(7).
- 15 Steinmann, G. 1897. Beiträge zur Geologie und Paläontologie von Südamerica. Unter Mitwirkung von Fachgenossen herausgegeben. V. Beiträge zur Kenntnis der Kreideformation in Venezuela und Peru. Von K. Gerhardt. Mit 2 Taf. u. 6 Figg. VI. Beiträge zur Kenntnis der Kreideformation in Kolumbien. Mit 3 Taf. u. 14 Figg. Neu. Jahrb. f. Miner. Geol. u. Paläont. 11. Beilage-Bd. 1. Hft. p. 65-208.
- 16 Barbour, Irwin H. 1892. Notice of New gigantic Fossils. Science. Vol. 19.
 No. 472. p. 99-100. 3 Figg. [560.8.

 (Devil's Corkserew, possibly the case of some ancient Worm. 4)
- 17 Marcou, Jules. 1893. The Tucumani Fossils. Science, Vol. 21. No. 543. p. 358-360. (560. (789).

X. Invertebrata (592).

- Dahl, Fr. 1896. Habits of Carrion-Eating Insects. Abstr. Journ. R. Micr. Soc. London 1896. P. 6. p. 617.

 (Sitzgsber. k, preuß. Ak. Wiss. Berlin.) v. 1124.
- 10718 **Dubreuilh, W.,** et **L. Beille.** 1897. Les parasites animaux de la peau humaine. Paris, Gauthier-Villars (1897). 160. (186 p.) 2 fr. 50. [592.08.
 - 19 De Bruyne, C. 1897. Recherches au sujet de l'intervention de la phagocytose dans le développement des Invertébrés. Rapport par Fél. Plate au. Bull. Ac. Roy. Sc. Belg. (3.) T. 32. No. 12. p. 755-766.

XI. Protozoa (593.1).

- 20 Edwards, Arth. M. 1896. Rhizopods. the Lowest Forms of Life. Amer. Monthly Micr. Journ. Vol. 17. Nov. p. 370-373.
- 21 Schaudinn, Fr. 1897. Rhizopoda Ost-Afrikas. Mit 1 Taf. Thierwelt Ost-Afrik.
 4. Bd. 2./3. Lief. (13 p.)
 593.11(6 E).

38 [4 nn.] spp.; nn.: Arcella apicata, A. oblonga, Acanthocystis simplex. Clathrulina Stuhlmanni.)

- Leyden, E. von, and Fr. Schaudinn. 1896. Parasitic Rhizopod in Ascitic Fluid in Man [Leydenia]. Abstr. Journ. R. Mier Soc. London 1896. P. 6. p. 638. (Sitzgsber. k. preuß. Ak. Wiss. Berlin.) v. 6664. [593.11 L.
- Schaudinn, Fr. 1896. Life-history of *Paramoeba Eilhardi*. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 639. [593.11 P. (Sitzgsber. k. preuß. Ak. Wiss. Berlin.) v. 844.
- 22 Malley, A. Cowley. 1892. Reticulated Protoplasm of *Pelomyxa*. Science. Vol. 20. No. 509. p. 261-262.
 [593.11 P.
- 23 Stokes, Alfred C. 1892. The reticulated Protoplasm of Pelomyxa. Science. Vol. 20.
 No. 502. p. 161-162. [593.11 P.
- 10724 Deželić, Velimir. 1896. Foraminifera jadranskoga mora. Glasnik hrvats. narav. društva, god. 9. broj. 1/6. p. 1-97. [593.12(2623).

- 10725 Chapman, Fréd. 1896. The Foraminifera of the Gault of Folkestone. —
 IX. With 2 pls. Journ. R. Micr. Soc. London, 1896. P. 6. p. 581-591. [563.12(cr: 4223). (Sagrina asperula n. sp.)
 - 26 Jones, T. Rupert, and F. Chapman. 1896. On the Fistulose Polymorphinae, and on the Genus Ramulina. Part I. With 42 figg. Journ. Linn. Soc. London, Zool. Vol. 25, No. 165, p. 496-516.
 [593.12 P.
 - Chapman, F. 1896. Webbina and Vitriwebbina. Abstr. Journ. R. Micr. Soc. London, 1896, P. 6. p. 638.

 (Ann. of Nat. Hist.) v. 6666.
 - Schaudinn, F. 1896. Conjugation of Actinophrys sol. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 637-638.

 (Sitzgsber. k. preuß. Ak. Wiss. Berlin.) v. 843.
 - Borgert, A. 1896. Zur Fortpflanzung der tripyleen Radiolarien (Phaeodarien).

 Ausz. vom Verf. Zool. Centralbl. 4, Jhg. No. 3, p. 88—91. [593.1403. (Zool. Anz. u. Verholgn. deutsch. zool. Ges.) v. 5015. 8021.
 - 27 Hill, Robt. T. 1895. The Radiolarian Earths of Cuba. Science, N. S. Vol. 2. p. 628-629. [563.14(7391).
 - Ishikawa, C. 1896. Notes on the Japanese species of Volvox. Ausz. von R. Lauterborn. Zool. Centralbl. 4. Jhg. No. 2. p. 55.
 (Zool. Mag. Tokyo.) v. 5020.
 - Doflein, F. 1896. Über die Kerntheilung bei *Kentrochona nebaliae*. Ausz. von R. v. Erlanger. Zool. Centralbl. 4. Jhg. No. 3. p. 91. [593,17 K. (Zool. Anz.) v. 6681.
 - Lillie, F. R. 1896, Regeneration of *Stentor*. Abstr. Journ. R. Micr. Soc. London, 1896, P. 6. p. 637. [593.178, (Journ. of Morphol.) v. 6682.
- 10728 Wallengren, Hans. 1897. Zur Kenntnis der Gattung Trichodina Ehrbg. Mit 6 Figg. Biol. Centralbl. 17. Bd. No. 2. p. 55-65. [593.17T.
 - 29 Ishikawa, C. 1886. Über eine in Misaki vorkommende Art von Ephelota und über ihre Sporenbildung. Mit 2 Taf. Journ. Coll. Sc. Tokyo, Vol. 10. P. II. p. 119

 -137, 140, 142. [593.175 E.
 - Vanhöffen, E. 1896. Das Genus Ceratium. Ausz. von R. Lauterborn. Zool. Centralbl. 4. Jhg. No. 2. p. 55—56. (Zool. Anz.) v. 1926.
 - 30 Labbé, Alph. 1897. Recherches zoologiques, cytologiques et biologiques sur les Coccidies. Avec 3 pls. Arch. Zool. expér. (3.) T. 4. No. 3. p. 517-(548). [593.192. 5 nn. spp.; nn. gg. Minchinia, Hyaloklossia.)
 - 31 Weltner, W. 1897. Die Coelenteraten und Schwämme des süßen Wassers Ost-Afrikas. Mit 4 Abbildgn. Thierwelt Ost-Afrik. 4. Bd. 2./3. Lief. (6 p.) [593.3(6 E). (Limnocnida tanganjicae Böhm u. 6 spp. Spongilla.)

XII. Spongiae (593.4).

- Schulze, F. E. 1896. Diplodal Sponge Chambers. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 636. [593.404. (Sitzgsber. k. preuß. Ak. Wiss. Berlin.) v. 6688.
- 32 Lendenfeld, R. von. 1897. Der Thierstamm der Spongien. Mit 36 Abbildgn. im Text. Zool. Garten, 38. Jhg. No. 1. p. 6-13. (Fortsetz.) [593.4.
- 10733 Lendenfeld, R. von. 1897. Note on some Sponges from the Auckland Islands. Ann. of Nat. Hist. (6.) Vol. 19. Jan. p. 124. [593.4(93).
 - Breitfuß, L. 1896. Northern Calcispongiae. Abstr. Journ. R. Mier. Soc. London, 1896. P. 6. p. 637. [593.46(98). (Zool. Anz.) v. 6695.

XIII. Coelenterata (593.5-8).

- 10734 Perkins, G. H. 1893. Coral Formations, Science, Vol. 22, No. 559, p. 214-215. [593.505]
 - 35 Le Conte, J. 1893. Coral Reef Formation. Science, Vol. 22. No. 566. p. 318. [593.605. Atoll of Funafuti, Zoology, Botany etc. v. Musea etc. 10554.
 - 36 Grieg, James A. 1897. On *Funiculina* and *Kophobelemnon*. Bergens Mus. Aarbog, 1896. No. III. (p. [1] 3-11.) [593.62.
 - 37 Kükenthal, Willy. 1896. Aleyonaceen von Ternate. Mit 4 Taf. Abhdign. Senckenb. Naturf. Ges. 23. Bd. 1. Hft. (Kükenthal, Ergebn. zool. Forschungsreise Molukken-Borneo. 2. Th. 1. Hft.) (Tit.) p. 81—142, 143—144.

 Apart: Frankfurt a., M., M. Diesterweg in Comm. 1896. 40. M 5.—. (Die neuen Arten bereits im Zool. Anz. 1895 diagnosticiert. [593.62/913].

38 Schenk, A. 1896. Clavulariiden, Xeniiden und Alcyoniiden von Ternate. Mit 3 Taf. Abhdign. Senckenb. Naturf. Ges., 23. Bd. 1. Hft. Kükenthal, Ergebn. zool. Forschgsreise Molukk.-Borneo, 2. Th. 1. Hft.) p. 41-78, 79-80. — Apart: Frankfurt a./M., M. Diesterweg in Comm., 1896. 40. 2,40. [593.62.(913). (Die neuen Arten bereits im Zool. Anz. 1895 diagnosticiert.)

Schultze, L. S. 1896. Beiträge zur Systematik der Antipatharien. Mit 1 Taf. u. 2 Abbildgn. im Text. Abhdlgn. Senckenb. Naturf. Ges. 23. Bd. 1. Hft. (Kükenthal, Ergebn. zool. Forschgsreise Molukk. u. Borneo. 2. Th. p. 1-37. 38-39.
— Apart: Frankfurt a./M., M. Diesterweg in Comm. 1896. 40. 2,40. (Die neuen Arten bereits im Zool. Anz. 1896 diagnosticiert.)

40 Appellöf, A. 1897. Die Actiniengattungen Fenja, Aegir und Halcampoides, Dan. Mit 2 Taf. Bergens Mus. Aarbog, 1896. No. XI. p. [1] 3-14, 15-16. [593.65].

10741 Herdman, W. A. 1897. Sea-Anemones (*Actiniaria* of Port-Erin. 10. Ann. Rep. L'pool Biol. Comm. p. 9-10. (593.65(4289). (21 spp.)

42 Kwietniewski, Casimir R. 1897. Actiniaria von Ternate. Mit 2 Taf. Kükenthal, Ergebn. zool. Forschgsreis. Molukk. u. Borneo, 2. Th. p. 321
—341, 342—345. — Apart: Frankfurt a., M., M. Diesterweg in Comm.,
1896. 4°. M 3,—.
[593.65(913).
(4 spp.; die neuen Arten bereits im Zool. Anz. beschrieben. 1896. p. 388.

K wietniewski, C. R. 1896. Actiniaria of Ternate. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 635. (Zool. Anz.) — v. 6715.

43 Ogilvie, Maria M. 1897. Microscopic and Systematic Study of Madreporarian Types of Corals. (With 101 figg., 12 diagrams and 1 table.) Philos. Trans. Roy. Soc. London, Vol. 187. (1896.) B. p. 83-345.

593.66.

(Classification proposed: I. Madreporaria Haplophracta n., Subdiv. Murocorallia n., Fam. Amphiastraeidae n., Zaphrentidae, Turbinolidae; Subdiv. Coenenchymata, Fam., Stylinidae, Oculinidae, Madreporidae, — Poritidae; II. Madr. Pollaplophracta n., Subdiv. Septocorallia n., Fam. Cyathophyllidae, Astraeidae, Fungidae; Subdiv. Spinocorallia. Fam. Cystiphyllidae. Eupsammidae, (?) Archaeocyathidae.

44 Germanos, N. K. 1896. Gorgonaceen von Ternate. Mit 4 Taf. Abhdlgn. Senckenb.
Naturf. Ges. 23. Bd. 1. Hft. (Kükenthal, Ergebn. zool. Forschgsreise Molukk.
u. Borneo, 2. Th. 1. Hft.) (Tit.) p. 145-184, 185-187. — Apart: Frankfurt a. M.,
M. Diesterweg in Comm., 1896. 40. M 3,20.

(Die neuen Arten bereits im Zool. Anz. 1895 diagnosticiert.)

10745 Campenhausen, B. von. 1896. Hydroiden von Ternate. Mit 1 Taf. (Ku-kenthal, Ergebn. 2001. Forschgsreis. Molukk. u. Borneo. 2. Th., p. 297—317, 318—319. — Apart: Frankfurt a./M., M. Diesterweg in Comm., 1896. 40. 12,40. [593.711(913). (Die neuen Arten bereits im Zool. Anz. beschrieben.)

- Murbach, L. 1895. Life-History of *Gonionemus*. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 636. [593.711 G. (Journ. of Morphol.) v. Z. A. 1895. p. 490.
- 10746 Seeley, Henry M. 1894. Notes on the Genus Stromatocerium. Science, Vol. 23.

 No. 575. p. 78-79. [563.711 S.
 - Doflein, F. J. Th. 1896. Oogenesis in *Tubularia*. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 630. [593, 711 T. (Zeitschr. f. wiss. Zool.) v. 6730.
 - 47 Haacke, W. 1897. Ein Beitrag zur Lebensgeschichte der Ohrenqualle (Aurelia aurita). Zool. Garten, 37. Jhg. 1896. No. 12. p. 357-365. [593.73 A.

XIV. Echinoderma (593.9).

- Reinke, Friedr. 1896. Untersuchungen über Befruchtung und Furchung des Eies der Echinodermen. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 3. p. 91—92.

 [593,903, (Sitzgsber. k. preuß. Akad. Wiss. Berlin.) v. 1155.
- 48 Dyche, D. T. D. 1892. The Orinoid Heterocrinus subcrassus. Science, Vol. 20.

 No. 495. p. 66. [593.91 H.
 - Schiemenz, P. 1896. How do Starfishes open Oysters? Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 630—631.

 (Mittheilungen deutsch. Seefischereiver.) v. 5048. 6745.
- 49 Perrier, Edm. 1897. Contribution à l'étude des Stellérides de l'Atlantique Nord (Golfe de Gascogne, Açores, Terre-Neuve). Avec 4 pls. Result. camp. scient. prince de Monaco, fasc. XI. (57 p.) [593.93(261). (35 spp.)
- 10750 Shufeldt, R. W. 1893. Starfishes of the Indian Ocean. Science, Vol. 21. No. 536. p. 259. [593.93(267).
 - 51 Döderlein, L. 1896. Bericht über die von Herrn Prof. Sem on bei Amboina und Thursday Island gesammelten Asteroidea. Mit 5 Taf. Semon. Zool. Forschgsreis. Austral. 5. Bd. 3. Lief. p. (301) 303-322. [593.93(913). (35 [1 n.] spp.; n. g. Brenaster.)
 - 52 Scott, T. 1897. Luidia Sarsi Düb. and Kor. in the Moray Firth. Ann. Scott. Nat. Hist. 1897. Jan. p. 51. [593.93 L.
 - 53 Döderlein, L. 1896. Bericht über die von Herrn Prof. Semon bei Amboina und Thursday Island gesammelten Ophiuroidea. Mit 5 Taf. Semon, Zool. Forschgsreis. Austral. 5. Bd. 3. Lief. p. (277) 279-300. [593.94(913). (35 [7nn.] spp.; n. g. Ophiotriton.)
 - 54 McBride, E. W. 1896. Continuity of Mesenchyme-Cells in Echinoid Larvae.

 Proc. Cambr. Phil. Soc. Vol. 9. p. 153-154. Abstr. Journ. R. Micr. Soc. London, 1896.
 P. 6. p. 631.
 - Wilson, E. B. 1895. Egg of Sea Urchin. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 633—634. [593.950.4612. (Journ. of Morphol. v. Z. A. 1895. p. 491.)
 - Field, G. W. 1895. Spermatozoa of Echinoderms. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 631—632.

 [593.904622.

 [Journ. of Morphol. v. Z. A. 1895. p. 491.)
 - 55 Osborn, Henrie Leslie. 1893. Note on the Sea-Urchin Skeleton. With 9 Figg. Science, Vol. 21. No. 535. p. 241-242. [593.950495.
- 10756 Gregory, J. W. 1897. On Echinocystis and Palaeodiscus, two Silurian Genera of Echinoidea. Abstr. [Geol. Soc. London.] Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 239. [593.95.

10757 Gregory, J. W. 1897. On the Affinities of the Echinothuridae, and on Pedinothuria and Elikodiadema, two new Subgenera of Echinoidea. Abstr. [Geol. Soc. London.] Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 238-239. [593,95 E.

58 Östergren, Hj. 1897. Über die Holothuriiden Norwegens. Mit 1 Taf. Bergens Mus. Aarbog, 1896. No. XII. (p. [1] 3-9, 10.

(Stichopus Griegi n. sp.; Stichopus tremulus [Holothuria tremula Gunn.])

Monticelli, F. S. 1896. Autotomy in Cucumaria Planci. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 634. (Rendic. Accad. Linc.) - v. 6752.

Clarke, H. L. 1896. Viviparous Synapta of the West Indies. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 634. [593.6 S. (Zool. Anz.) — v. 6753.

XVI. Mollusca (594.0-594.5).

59 Pilsbry, Henry A. 1892. An important Collection of Mollusca. Science, Vol. 20. No. 517. p. 369. (of Henry A. Ward, Rochester, N. Y.)

60 Pollonera, Carlo. 1896. Appunti di Malacologia. IX-X. Con 4 figg. Boll. Mus. Zool. Anat. comp. Torino, Vol. 11. No. 264. (6 p.) (IX. Sui Limacidi della Corsica, 11 [1 n.] spp., n.: Agriolimax Cazioti. X. Un nuovo Limacide della Toscana, Agriolimax Čecconii n. sp. - v. Z. A. 1891. p. 275.)

61 Baker, Frank C. 1895. The Geographical Distribution of the Mollusca. Science, N. S. Vol. 2, p. 179-183. (D. by the aid of Birds. Dispersal of living animals by means of Insects. D. by

means of storms, ocean currents, etc. D. by human agencies.)

10762 Rofsmäfsler, E. 1897. Iconographie der europäischen Land- und Süßwasser-Mollusken. Fortgesetzt von W. Kobelt. Neue Folge. 1. Supplem.-Bd. 5./6. Lief. Mit 10 Taf. Wiesbaden, C. W. Kreidel's Verlag, 1897. 40. (2 Tit., p. 49-72). Schwarz: M 9,20; color. M 16,-(Rolle, H., u. W. Kobelt, Beiträge zur Molluskenfauna des Orients. Mit 30 Taf., Riv. 1895—1897.)

63 Grieg, James A. 1897. Bidrag til kundskaben om Vestlandets Mollusker. Med 1 tav. Bergens Mus. Aarbog, 1896. No. X. (p. [1] 3-32, 33.)

(I. Sognesøens Mollusker. II. Nogle nudibranchiater.)

64 Rolle, H., und W. Kobelt. 1897. Beiträge zur Molluskenfauna des Orients. Mit 30 Taf. Wiesbaden, Kreidel, 1895-1897. (Rofsmässler's Iconogr. d. europ. Land- und Sülswasser-Moll. N. F. 1. Suppl.-Bd.) (2 Tit., 72 p.) (12 nn. spp.)

65 Martens, Ed. von. 1897. Beschalte Weichthiere. Mit 13 Textabbildgn. Thierwelt Ost-Afrikas, 4. Bd. 2./3. Lief. (Bog. 1-7, 112 p.) [595.(6E).

(189 [6 nn.] spp.; zahlreiche nn. varr. — Tafeln mit der Fortsetzung.)

66 Dall, Will. Healey. 1896. Report on the Mollusks collected by the International Boundary Commission of the United States and Mexico, 1892 -1894. With 3 pls. Proc. U. S. Nat. Mus. Vol. 19. No. 1111. p. 333-378-379.

67 Pilsbry, Henry A. 1897. New Species of Fresh Water Mollusks from South America, Proc. Ac. Nat. Sc. Philad. 1896. p. 561-565. [594.(8), (5 nn. spp., 2 nn. varr.)

10768 Brusina, S. 1896. Neogenska zbirka etc. La collection néogène de Hongrie, de Croatie, de Slavonie et de Dalmatie à l'exposition de Budapest. Glasnik hrvats. narav. društva, god. 9. broj. 1/6. p. 98/99-108/109. (croat. u. französ.), 110 [564.(t:439). -150.(Mollusca 253 spp.)

143 Mollusca.

- 10769 Vinassa de Regny, P. E. 1897. Prospetto delle Fauna malacologica di Roncà.

 Atti Soc. Tosc. Sc. Nat. Pisa, Proc. verb. Vol. 10. p. 188-190. [564.(413).

 (Prospetto sommario delle forme citate e descritte nella seconda parte del lavoro, testè pubblicato nella » Palaeontographia italiana «.)
 - 70 Hill, Robt. T. 1893. Tucumani. Science, Vol. 22. No. 545. p. 23-25. [564.(789). (With a List of Fossils [Mollusca].)
 - 71 Guppy, R. J. Lechmere, and Wm. Healey Dall. 1896. Descriptions of Tertiary Fossils from the Antillean Region. With 4 pls. Proc. U. S. Nat. Mus. Vol. 19. No. 1110. p. 303-331. [564.t:729). (98 (62 nn.] spp. of Mollusks.)
 - 72 Sacco, Feder. 1896. I Molluschi dei terreni Terziarii del Piemonte e della Liguria. P. XIX, XX, XXI e XXII (fine dei Gastropodi e Scafopodi).

 Boll. Mus. Zool. Anat. comp. Vol. 11. No. 267. (p. 79-98.)
 - 73 Ihering, H. von. 1895. On Marine Mollusks from the Pampean Formation. Science, N. S. Vol. 1. p. 421-423. [564.(di:8).
 - 74 Swezey, Goodwin D. 1893. The Circulation in Fresh-Water Mussels. Science. Vol. 22. No. 552. p. 123. [594.101(27).
 - 75 Schreiner, K. E. 1897. Die Augen bei *Pecten* und *Lima*. Mit 4 Taf. Bergens Mus. Aarbog, 1896. No. 1. (p. [1] 5-46, 47-51.) [594.104856.
- 10776 Tornquist, A. 1896. Beschreibung der Lamellibranchiaten-Fauna. Das fossilführende Untercarbon am östlichen Roßbergmassiv in den Südvogesen. II. (Abhandlgn. zur geolog. Specialkarte von Elsaß-Lothringen. Bd. V. Heft V.) Mit 3 Lichtdr.-Taf. und 1 Text-Fig. Straßburg, Straßburger Druck- u. Verlagsanst. (vormals R. Schultz & Co.) 1896. Imp.-80. (181 p. [p. 535—715.) \mathcal{M} 9,—. [594.1(ca4344). (57 [17 nn.] spp.)
 - 77 Verrill, A. E., and Katharine J. Bush. 1897. Revision of the Genera of Lectidae and Nuculidae of the Atlantic Coast of the United States. With 22 figg. Amer. Journ. Sc. (Silliman), (4.) Vol. 3. Jan., p. 51-63. [594.1 L. (Subfam. nn.: Glominae, Tindarinae nn. gg.: Ledella, Orthoyoldia, Megayoldia, Yoldiella, Microyoldia, Tindariopsis; 4 nn. spp.)
 - 78 Boyce, R. W., and W. A. Herdman. 1895. On Oysters and Typhoid. Science,
 N. S. Vol. 2. p. 460-462.
 (Brit. Ass.) 957.
 - 79. . . 1895. Oysters as a means of transmitting typhoid fever. Science, N. S. Vol. 1. p. 49-50. Typhoid infection by Oysters. ibid. p. 416-417. [594.10.
 - 80 Stanton, Timothy W. 1896. On the genus Remondia, Gabb, a Group of Cretaceous Bivalve Mollusks. With 1 pl. Proc. U. S. Nat. Mus. Vol. 19. No. 1109. p. 299-301.
 - 81 Seeley, Henry M. 1893. A possible Source of Confusion as to the Origin and Character of Certain Shells. Science, Vol. 21. No. 529. p. 163. [594.3008.
 - 82 Woodworth, J. B. 1893. Feeding-Lines of a living Land Gastropod on Lichened Slate. Science, Vol. 21. No. 529. p. 157. [594.305. (Alike in the Fossil Nemapodia tenuissima Emmons.)
 - Dall, W. H. 1896. Insular Land Shell Faunae. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 615—616. [594.3(22). (Proc. Acad. Nat. Sc. Philad.) v. 6757.
- 10783 Standen, Robert. 1897. The Land Mollusca of Ballycastle and District, Co.
 Antrim. The Irish Naturalist. Vol. 6. Jan. p. 1-9. [594.3(4161).

- 10784 Brazier, John. 1896. A new genus and three new species of Mollusca from New South Wales, New Hebrides, and Western Australia. Proc. Linn. Soc. N. S. Wales, Vol. 21. P. 3. p. 345-350. [594.3(934,94). (Clathurella [?] Waterhouseae n. sp., Conus Kenyonae n. sp., Kenyonia n. g., pulcherrima n. sp.)
 - Pilsbry, H. A., and E. G. Vanatta. 1896. Revision of North American Slugs. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 615. (Proc. Acad. Nat. Sc. Philad.) — v. 6797.
 - 85 Beddome, C. E. 1896. Note on Cypraea angustata Gray. var. subcarnea Ancey.
 Proc. Linn. Soc. N. S. Wales, Vol. 23. P. 3. p. 467-468.

 [594.3 C.
 - 86 Allman, G. J. 1896. Note on the Formation of the Epiphragm of Helix aspersa. With 3 figg. Journ. Linn. Soc. London, Zool. Vol. 25. No. 165. p. 517-520.

[594.3 H.

- 87 Evans, Will. 1897. Helix lamellata Jeff. in East Lothian. Ann. Scott. Nat. Hist. 1897. p. 47.
- 88 Cockerell, T. D. A. 1893. Climate and the Variation of Slugs. Science, Vol. 21.

 No. 542. p. 338-339. [594.3 L.
- 89 Adams, L. E. 1896. *Limax maximus* L. var. *alba* in Northamptonshire. Journ. of Conch. Vol. 8. No. 7. p. 228. [594.3L.
- 90 Dedekind, Alex. 1897. Recherches sur la pourpre oxyblatta chez les Assyriens et les Égyptiens. Arch. Zool. expér. (3.) T. 4. No. 3. p. 481-516. [594.3 M.
- 10791 Lacaze-Duthiers, H. de. 1897. Note sur la couleur de la pourpre tirée des Mollusques. Arch. Zool. expér. (3.) T. 4. No. 3. p. 471-480. [594.3 M.
 - Tönniges, C. 1896. Die Bildung des Mesoderms bei *Paludina vivipara*. Ausz. von E. Korschelt. Zool. Centralbl. 4. Jhg. No. 1. p. 26—30. [5943P. (Zeitschr. f. wiss. Zool.) v. 5104.
 - 92 Ihering, Hrm. v. 1892. Descripção e anatomia da *Peltella (palliolum*). Con 2 est. Arch. Mus. Nacion. Rio de Jan. Vol. 8. p. 135-152-153. [594.3 P.

Philine frigida n. sp. v. Faunen, N. Knipowitsch, 10705.

- Kostanecki, K., und A. Wierzejski. 1896. Über das Verhalten der sog. achromatischen Substanzen im befruchteten Ei. Nach Beobachtungen an *Physa fontinalis*. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 1. p. 30—34. [594.3 P. (Arch. f. mikr. Anat.) v. 4275.
- 93 Verrill, A. E. 1897. A gigantic Cephalopod on the Florida Coast. Amer. Journ. Sc. (Silliman), (4.) Vol. 3. Jan. p. 79. Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 240. (A Squid-like form of 18 feet in length and at least 7 feet in diameter.) [594.5.
- 94 Verrill, A. E. 1897. Additional information concerning the giant Cephalopod of Floride. Amer. Journ. Sc. (Silliman), (4.) Vol. 3. Febr. p. 162-163. [594.5. (Probably a true Octopus.)

Loligo. Nocturnal and diurnal changes in the color etc. v. Pisces, A. E. Verrill.

XVII. Brachiostoma (594.6).

a) Bryozoa (594.7).

10795 Nordgaard, O. 1897. Systematisk fortegnelse over de i Norge hidtil observerede arter of marine Polyzoa. II. Cyclostomata. Bergens Mus. Aarbog, 1896.

No. 2. (p. [1] 3-6.)

[594.7(481).
(24 spp.)

Harmer, Sidney F. 1896. On the development of *Lichenopora verrucaria*. Ausz. von C. J. Cori. Zool. Centralbl. 4. Jhg. No. 3. p. 99—101. [594.7 L. (Proc. Roy. Soc. London, and Quart. Journ. Micr. Sc.) — v. 591. 4395.

b) Brachiopoda (594.8).

- 10796 Schuchert, Charles. 1895. American Fossil Brachiopoda. Science, N. S. Vol. 2. p. 722-724.
 - (Announcement of the Author's: A Synopsis of American Fossil Brachiopoda, including Bibliography and Synonymy, Bull. U. S. Nat. Mus.)
 - 97 Crane, Agnes. 1893. The generic Evolution of the Palaeozoic Brachiopoda. Science, Vol. 21. No. 523. p. 72-74. [564.8(pa).
 - 98 Mickwitz, August. 1896. Über die Brachiopodengattung Obolus Eichwald. Mit 3 Taf. u. 7 Holzschn. St. Petersburg, Glasounof; Eggers & Co.; Leipzig, Voss' Sortim., 1896. 4°. (IV, 216 р.) Записки etc. Ме́т. Асад. Imp. Sc. St. Pbourg. (8.) Т. 4. No. 2. Аратt: № 11.—. [594.80. (14 [10 nn.] spp.; subgg. Thysonotos, Leptembolon.)

XVIII. Tunicata (594.9).

- 99 Sluiter, C. Ph. 1896. Nachtrag zu den Tunicaten. Mit 1/2 Taf. Semon, Zool.

 Forschgsreis. Austral. 5. Bd. 3. Lief. p. (323) 325-326.

 (2 nn. spp.: Ecteinascidia euphues u. psammodes.)

 [594.93(913).
- 10800 **Hjort, Johan.** 1896. Kimbladstudier paa grundlag af Ascidiernes Udvikling. Med 4 tav. Den Norske Nordhavs-Expedit. 1876—1878. (XXIII.) 5. Christiania, Grøndahl & Søns Bogtrykk., 1896. 4°. (72 p. [p. 1—64, 65—72]). (norwegisch u. englisch.)
- 10801 Bonnevie, Kristine. 1896. Den Norske Nordhavs-Expedition 1876—1878. (XXIII.) Zoologi. 2. Ascidiae simplices og Ascidiae compositae for Nordhavs-Expeditionen. Med 2 tavl. Christiania, Grøndahl & Søns Bogdrykk., 1896. 40. (16 p.) (englisch u. norwegisch.)

 (Asc. simpl. 11 [5 nn.] spp.; Asc. compos. 8 spp.)
 - Lohmann, H. 1896. Zoologische Ergebnisse der Grönlandexpedition etc. III. Die Appendicularien. Ausz. von O. Seeliger. Zool. Centralbl. 4. Jhg. No. 1. p. 34 37.

 (Biblioth. Zool.) v. 1961.
 - ² Kiaer, Johan. 1896. Fortegnelse over Norges Ascidiae simplices. Med 1 pl. Den Norske Nordhavs-Expedition 1876—1878. (XXIII. 3.) Christiania, Grøndahl & Søns Bogdrykk., 1896. 4°. (23 p.) (norwegisch u. englisch.)
 [594.93(26:98).
 - (40 [4 nn.] spp.; nn.: Molgula arctica, norvegica, Paramolgula rara, Eugyra translucida.)
 - Giard, A., and M. Caullery. 1896. Hibernation of Clavelina lepadiformis. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 613. [594.93 C. (C. R. Ac. Sc. Paris.) v. 6848.
 - Ritter, W. E. Budding in Compound Ascidians. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 612—613. [594.940.165. (Journ. of Morphol.) v. 6842.
 - 3 Huitfeldt-Kaas, H. 1896. Den Norske Nordhavs-Expedition 1876—1878. (XXIII.) Zoologi. Synascidiae. Med 2 tavl. Christiania, Grøndahl & Søns Bogtrykk., 1896. 4°. (27 p.) (norwegisch u. englisch.) [594.94(26:98). (24 [8 nn.] spp.)
- 10804 Bonnevie, Kristine. 1896. Om knopskydningen hos *Distaplia magnilarva* og *Pyrosoma elegans*. Med 3 tav. Den Norske Nordhavs-Expedit. 1876—1878. Zoologi (XXIII. 4.) Christiania, Grøndahl & Søns Bogtrykk., 1896. 4°. (15 p.) (norwegisch u. englisch.) [594.94,95.

- 10805 Todaro, F. 1897. Sopra lo sviluppo della parte anteriore del corpo delle Salpe.

 Con 1 fig. Atti R. Accad. Lincei, (4.) Rendic. Cl. fis.-mat. Vol. 6. 1. Sem. Fasc. 2. p. 54-61.
 - Heider, K. 1895. Development of Salpa fusiformis. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 614.
 [594.96 S.

XIX. Vermes (595.1—595.17).

- 6 Braun, Max. 1897. Würmer Vermes. (Bronn's Klassen u. Ordnungen. 4. Bd. 48./49. Lief. Leipzig, C. F. Winter'sche Verlagshandlung, 1897. gr. 80. (p. 1359—1406, Taf. LI—LII.) à Lfg. M 1,50. [595.1. (Cestodes.)
- 7 Stossich, Mich. 1897. Elminti trovati in un Orthagoriscus mola. Con 1 tav.

 Boll. Soc. adr. Sc. Nat. Trieste, Vol. 17. p. 189-191.

 [595.11008.

 [7 [1 n.] spp.; n.: Echinostoma Lydiae.]
- 8 Stossich, Mich. 1897. Ricerche elmintologiche. Con 2 tav. Boll. Soc. adr. Sc. Nat. Trieste, Vol. 17. p. 121-137. [595.11008. (76 [5 nn.] spp.)
- 9 Shipley, A. E. 1896. Epithelium of Tapeworms and Flukes. With 1 fig. Science Progress, I. 1896. p. 78-81. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 629.
 [595.12049.
 - Braun, M. 1896. Proliferating Cysticerci. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 630. [595.121 T. (Zool. Anz.) v. 6866.
- 10810 Stiles, Ch. Wardell. 1896. A Revision of the Adult Tapeworms of Hares and Rabbits. With 21 pls. Proc. U. S. Nat. Mus. Vol. 19. No. 1105. p. 145-222-235.
 - 11 Ariola, Vinc. 1896. Sopra alcuni Dibotrii nuovi o poco noti e sulla classificazione del gen. Bothriocephalus. Con 1 tav. Boll. Musei Zool. Anat. Comp. Genova,
 No. 52. (22 p.)
 [595.121 B.
 (10 [1 n.] spp.; n.: B. minutus; B. trachypteri species inquirenda.)
 - Fuhrmann, O. 1896. Beitrag zur Kenntnis der Vogeltaenien. II. Über das Subg. Davainea. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 3. p. 93—94. (Revue Suisse Zool.) v. 9459.
 - Riggenbach, E. 1896. Das Genus *Ichthyotaenia*. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 2. p. 56—59. [595.121 I. (Revue Suisse Zool.) v. 9458.
 - Lühe, M. 1896. Nervous and Muscular Systems of Ligula. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 629. [595.121 L. (Zool. Anz.) v. 6860.
 - 12 Pintner, Theodor. 1897. Studien über Tetrarhynchen nebst Beobachtungen an anderen Bandwürmern (II. Mittheilung). Über eine Tetrarhynchenlarve aus dem Magen von Heptanchus, nebst Bemerkungen über das Excretionssystem verschiedener Cestoden. Mit 4 Taf. Sitzgsber. k. Akad. Wiss. Wien, Mathnat. Cl. 105. Bd. 1. Abth. p. 652-679-682. Apart: Wien, C. Gerold's Sohn in Comm., 1896. 80. (31 p.) 1,80.
- 10813 Mühling, Paul. 1897. Beiträge zur Kenntnis der Trematoden. Aus dem Zool.
 Inst. d. Univ. Königsberg. Mit 4 Taf. Arch. f. Naturgesch. 62. Jhg. 1. Bd. 3. Hft.
 p. 243-278-279.
 [595.122.
 (7 [2 nn.] spp.; 6 spp. Distomum, n.: D. platyurum; Cyathocotyle n. g., prussica

n. sp.)

147 Vermes.

10814 Sonsino, P., e M. Kowalewski. 1897. Nuovi fatti concernenti la Bilharzia polonica M. Kow. Atti Soc. Tosc. Sc. Nat. Pisa, Proc. verb. Vol. 10. p. 198-200.

595,122 B.

- 15 Monti, Rina. 1887. Sul sistema nervoso dei Dendroceli d'acqua dolce. Con 6 figg. Boll. Scientif. (Maggi, Zoja, De-Giovanni), Ann. 18. No. 2/4. p. 46-57. [595.123.048.
 - Sekera, E. 1896. Habitat rich in Turbellaria. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 628. [595,123(437). (Zool. Anz.) v. 6883.
- 16 Böhmig, Ludw. 1897. Die Tubellarien Ost-Afrikas. Mit 1 Taf. Thierwelt Ost-Africa. 4. Bd. 2./3. Lief. (15 p. [2 Tit. p. 5-13, 14-15.]) [595.123(6 E). (6 [5 nn.] spp.; nn.: Stenostoma Stuhlmanni, St. gilvum, Vortex quadridens, Planaria brachycephala.)
- 17 Plehn, Marianne. 1896. Polycladen von Ambon. Mit 1 Taf. Semon, Zool. Forschgsreis. Austral. 5. Bd. 3. Lief. (p. (327) 329-334. [595.123(913). (3 spp., bereits in Jena. Zeitschr. beschrieben.) v. 3807.
- 18 Cockerell, T. D. A. 1897. Bipalium kewense [in Jamaica]. Amer. Naturalist, Vol. 31.

 Febr. p. 155.
 - Van der Stricht, O. 1896. Le premier amphiaster de rebut de l'ovule de Thysanozoum Brocchi. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 3. p. 92—93. (Bibliogr. anat.) — v. 4413.
- 19 Bergendal, D. 1896. Studier öfver Turbellarier. II. Om Byggnaden af *Uteri-*porus Bgdl. jämte andra Bidrag till Trikladernas anatomi. (Deutsche Zusammenfassung und Tafelerklärung.) Sartr. ur kgl. fysiogr. Sällsk. Lund Handigr. N.
 F. Bd. VII. (126 p., 6 Tfl.)
 (Deutsche Zusammenfassung p. 111—115.)
- 10820 Lebedinsky, J. 1897. Zur Entwicklungsgeschichte der Nemertinen. Biol. Centralbl. 17. Bd. No. 3. p. 113-124. [595.12403.
 - Lebedinsky, J. 1896. Development of *Drepanophorus*. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 628—629. [595.124D. (Biol. Centralbl.) v. 6886.
 - 21 French, G. H. 1893. Worms on the Brain of a Bird. Science, Vol. 22. No. 545.
 p. 20-21. Remarks by Samuel H. Scudder. ibid. No. 549. p. 78. [595.13.
 (Nematoid Worms in the subarachnoid space of a Plotus anhinga; also encysted Parasites in the muscles of Perca fluviatilis flavescens and the same in the pectoral muscles of a Wild Duck.) [595.13.
 - 22 French, G. H. 1893. Worms in the Brain of a Bird [Botaurus mugitans].
 Science, Vol. 21. No. 539. p. 304-305. Remarks by Clarence B. Moore, No. 541.
 p. 332.
 [595.13.
 - 23 Perona, Corr. 1896. Di alcuni Nematodi dei Diplopodi. Con 1 tav. Atti Soc. Ligust. Sc. nat. geogr. Vol. 7. fasc. 2. p. 1-6. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 3. p. 95.
 - 24 Erlanger, R. von. 1897. Beobachtungen über die Befruchtung und ersten zwei Theilungen an den lebenden Eiern kleiner Nematoden, Mit 15 Figg. Biol. Centralbl. 17. Bd. No. 4. p. 152-160. [595.1303.
- 10825 Meyer, A. 1896. Neue Nematoden unter den Parasiten ceylonischer Säugethiere und eine Oxyuris, eine neue Schmarotzerspecies in Iulus (Ceylon).

 Mit 1 Taf. Inaug.-Diss. Basel, 1896. 80. (35 p.)

 [595.13(548). (Sep.-Abdr. von 6891.)
 - Meyer, A. 1896. Neue ceylonische Nematoden aus Säugethieren. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 3. p. 94—95.

 (Arch. f. Naturgesch.) v. 6891.

- Meyer, A. 1896. New Singhalese Nematodes. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 627—628. [595.13(548). (Arch. f. Naturgesch.) v. 6891.
- de Man, J. G. 1895. Description of three Anguillulidae observed in diseased pseudobulbs of tropical Orchids. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 3. p. 98.
 [595.13 A. (Proc. Trans. Liverpool Biol. Soc.) v. 1214.
- 10826 Zinn, W., und M. Jacoby. 1896. Über das regelmäßige Vorkommen von Anchylostomum duodenale ohne secundäre Anämie bei Negern, nebst weiteren Beiträgen zur Fauna des Negerdarms. Berlin. klin. Wochenschr. 1896. No. 36. p. 777-801. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 3. p. 96-97.
 - 27 Ritzema Bos, J. 1893. Plant Diseases, caused by Nematoid Worms of the Genus Aphelenchus Bast. I. Science, Vol. 21. No. 522. p. 59-61. (Text deutsch.)
 - Looß, A. 1896. Über den Bau des Oesophagus bei einigen Ascariden. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 3. p. 95—96. [595.13 A. (Centralbl. f. Bakter. u. Paras.) v. 2534.
 - Stossich, M. 1896. Il genere *Ascaris*. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 1. p. 20. [595.13 A. (Bull. Soc. Adr. Sc. Nat.) v. 6892.
 - 28 Rothstadt, J. J. (10. Я. Ротштадтъ). О Нахожденіи Eustrongylus gigas Rud. въ собакахъ гор. Варшавы. Съ 1 табл. [Über das Vorkommen von Eu. g. in den Hunden der Stadt Warschau. Mit 1 Taf.] [Aus den Arbeit. d. zool. Laborat. d. Univ. Warschau]. Warschau, 1897. 80. (8 р.)
- 10829 Packard, A. S. 1893. Round Worms in the Brains of Birds [Eustrongylus chordeilis Pack.]. Science, Vol. 22. No. 551. p. 111. [595.13 E.
 - Firket, C. 1895. De la filariose du sang chez les nègres du Congo. Bull. Ac. R. Méd. Belg. (4.) T. 9. (19 p., 1 pl.) Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 1. p. 18. v. 8186. [595.13 F.
 - Magalhães, G. S. de. 1895. Notes d'helminthologie Brésilienne. 4. Note. No. 6. Sur la Filaria Mansoni Cobb. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 1. p. 18—19.

 [595.13 F. (Bull. Soc. Zool. France.) v. 441.
 - Condorelli Francaviglia, M. 1895. Ricerche zoologiche ad anatomo-istologiche sulla Filaria labiata Crepl. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 3. p. 98.

 (Boll. Soc. Rom. Stud. Zool. v. Z. A. 1895. p. 327; 444.
 - Vandevelde, J. 1895. Drei Fälle von Filaria papillosa. Ausz. von O. v. Linsto w. Zool. Centralbl. 4. Jhg. No. 3. p. 98.

 (Monatshft. f. prakt. Thierheilk.) v. 2538.
 - 30 Cobb, N. A. 1896. Wormy Fowls [Heterakis inflexa]. Agricult. Gaz. N. S. Wales, Vol. 7. P. 11. p. 746-753. [595.13 H.
 - 31 Tarnani, J. K. 1896. Nematody buraczane w Państwie Rossyjskiem. Gazeta Cukrownicza (Warsowie), 1896. p. 445-448. [595.13 H. (Heterodera.)
 - Voigt, W. 1894. Neue Varietät der Rübennematoden (*Heterodera Schachtii*). Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 1. p. 20. [595.13 H. (Verhdlgn. naturh. Ver. preuß. Rheinl. v. Z. A. 1895. p. 367.)
- 10832 Göldi, Emil Aug. 1892. Relatorio sobre a molestia do cafeeiro na provincia do Rio de Janeiro. Com 4 est. e 1 cart. Arch. Mus. Nac. Rio de Jan. Vol. 8. p. (7) 9-121, 123. [595.13 M.

(Meloidogyne n. g. Nematod., exigua n. sp.)

149 Vermes.

Stadelmann, H. 1894. Über Strongylus circumcinctus, einen neuen Parasiten etc. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 3. p. 96. [595.13 S. (Sitzgsber. Ges. nat. Fr. Berlin. — v. 1894. p. 308.)

Yung, Ém. 1895. 1896. La pneumonie vermineuse chez le lièvre. — Sur une épidémie de pneumonie vermineuse du lièvre causée par le Strongylus retortaeformis. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 1. p. 19—20.

(Bull. Soc. Vaud. — C. R. Ac. Sc. Paris. — v. Z. A. 1895. p. 495; 1974.)

- Ijima, I. 1895. Strongylus subtilis in Japan. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 1. p. 19. [595.13 S. (Zool. Mag. Tokyo.) v. 448.
- 10833 Geisse, . . 1895. Zur Frage der Trichinenwanderung. München. med. Wochenschr.
 42. Jhg. 1895. No. 28. p. 655. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg.
 No. 3. p. 96-97.
 - Hertwig, R., und. Graham. 1895. Über die Entwicklung der Darmtrichinen. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 3. p. 97. [595.13 T. (Münchn. med. Wochenschr.) v. 2540.
 - 34 Römer, F. 1896. Beitrag zur Systematik der Gordiiden. Mit 1 Taf. Abhdlgn. Senckenbg. Naturf. Ges. 23. Bd. 2. Hft. p. (347) 349-395. Apart: Frankfurt a./M., M. Diesterweg, 1896. 40. M 3,—. [595.131. (3 nn. spp. Chordodes.)
 - Camerano, L. 1895. Gordiens nouveaux ou peu connus du Musée zool. de l'Académie imp. d. sc. de St. Pétersbourg. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 3. p. 98—99. [595,131 G. (Annuaire Mus. Zool. Acad. Imp.) v. 6894.
 - Camerano, Lor. 1896. Descrizione di una nuova specie di *Gordio* del Basso Beni (Bolivia). Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 3. p. 99. (Ann. Mus. Civ. Stor. Nat. Genova.) v. 854. [595.131G.
 - Kenyon, F. C. 1897. The Chaetognaths of American Waters. Amer. Naturalist, Vol. 31. Febr. p. 156—157.

 (Abstr. and Criticism of Conant's arrangement.) v. 6896.
 - Conant, F. S. 1896. Egg-laying in Sagitta. Abstr. by F. C. Kenyon. Amer. Naturalist, Vol. 31. Febr. p. 155—156.

 (Johns Hopk. Univ. Circ.) v. 6896.
- 10835 Fernald, H. T. 1892. Crayfish attacked by Leeches. Science, Vol. 20. No. 506. p. 220. [595.1505.
 - 36 Blanchard, Raphael. 1896. Campagnes de l'»Hirondelle« et de la »Princesse Alice« Hirudinées. Bull. Soc. Zool. France, T. 21. No. 9. p. 196-198. [595.15(261). 3 [1 n.] spp.; n. Hirudo Chavesi.]
 - 37 Blanchard, Raphael. 1897. Hirudineen Ost-Afrikas. Mit 1 Taf. Thierwelt Ost-Afrik. 4. Bd. 2./3. Lief. (9 p.) [595.15(6 E). (Glossosiphonia Stuhlmanni n. sp.; Helobdella n. g. tricarinata n. sp., Hirudo Hildebrandti n. sp. Salifa n. g. perspicax n. sp.)
 - Blanchard, R. 1896. Leeches from Togoland. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 627. [595.15(671). (Arch. f. Naturgesch.) v. 6901.
 - 38 Blanchard, Raph. 1896. Viaggio del dott. A. Borelli nella Republica Argentina ecc. XXI. Hirudinées. Boll. Mus. Zool. Anat. Comp. Torino, Vol. 11. No. 263. (24 p.)

(6 spp., 4 gg.; n. g. Helobdella.)

- Kowalevsky, A. 1896. Étude sur l'anatomie de l'Acanthobdella peledina. Ausz. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 2. p. 62—64. [595.15 A. (Bull. Ac. Sc. St. Pétersbg.) v. 8200.
- 10839 Davis, Charles A. 1894. Earth Worms. Science, Vol. 23. No. 580. p. 150-151.

 (Observations on the appearance of Animals after a shower.) [595.16008.

150 Vermes.

10840 James, Francis Huberty. 1894. Raining Worms and Frogs. Science, Vol. 23. No. 574. p. 65. (Caused by waterspout, sometimes observed on the Yellow River in China.)

41 McLouth, C. D. 1894. The Mystery of Worms in Rain, Science, Vol. 23, No. 574.

42 Osburn, Wm. 1894. Do Earth Worms rain down? Science, Vol. 23. No. 574. p. 66. [595,16008,

(Fishes, Frogs, Salamanders, Worms etc. after a rain on Land where before no water could be found «.)

43 Palmer, Charles B. 1894. Do Earth Worms rain down? Science Vol. 23. No. 570. (Biological observations.)

44 Smith, Frank. 1896. Notes on Species of North American Oligochaeta II. With 4 pls. Bull. Illin. State Labor. Nat. Hist. Vol. 4, Art. XIV. p. 396-410-413.

[595.16(74),

(3 spp.: Pristina Leidyi n. sp.; Mesoporodrilus n. g. asymmetricus n. sp., Micro-

scolex Hempeli n. sp.)

45 Michaelsen, W. 1896. Oligochaeten. Mit 1 Taf. u. 1 Fig. im Text. Kükenthal, Ergebn, zool. Forschgsreis. Molukk. u. Borneo 2. Th. p. 191-241, 242-243. - Apart: Frankfurt a./M., M. Diesterweg in Comm., 1896, 40, M 3,—. [595,16(913). (15 [9 nn.] spp.)

46 Schmidt, P. J. 1896. Къ познанію рода Aeolosoma. Zur Kenntnis der Gattung Aeolosoma. Труды etc. Trav. Soc. Natural St. Phourg., Vol. 27. Libr. 1. С. R. séanc. No. 5, p. 161-163. Deutsche Ausz. p. 169. [595.16 A.

- 10847 Rosa, Dan. 1897. Un nuovo Moniligastride di Sumatra (Desmogaster Schildi n. sp.). Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 17. (37) p. 339-342.
 - 48 [Lenhossék, M. von. 1893. Method of obtaining remarkable results on the nerves of Earth-Worm. Science, Vol. 21. No. 522. p. 61. [595.16 L. (Extr. from a letter to Charles S. Minot.)
 - Langdon, Miss F. E. 1896. Sense-organs of Lumbricus agricola Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 627.
 (Journ of Morphol. v. Z. A. 1895. p. 413.)
 - Lewis, Miss M. 1896. Centrosome and Sphere in Nerve Cells of an Invertebrate. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 626. (Anat. Anz.) - v. 6937. (Annelid.)
 - Mesnil, Félix. 1896. Études de morphologie externe chez les Annélides. Les Spionidiens des côtes de la Manche. Ausz. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 2. p. 59-60. [595.170499. (Bull. Scient. France Belg.) - v. 6934.
 - 49 Orlandi, Sigismondo. 1896. Di alcuni Annelidi policheti del Mediterraneo. Con 1 tav. Boll. Musei Zool. Anat. Comp. Genova, No. 49. (17 p.) [595.17(262). (40 [1 n.] spp.; n.: Aricia ligustica.)
 - 50 Roule, Louis. 1896. Annélides. Avec 7 pls. Résult. scient. du Caudan, fasc. 3. p. 439 -469, 470-471. [595.17(3:447) (32 [5 nn.] spp.)

Kyle, H. M. 1896. Arenicola. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 626-627. (Ann. of Nat. Hist.) - v. 6941.

Mesnil, Fél., et M. Caullery. 1896. Sur l'existence des formes épitoques chez les Annélides de la famille des Cirratuliens. Ausz. von J. W. Spengel. Zool. Centralblatt, 4. Jhg. No. 2. p. 60-61.

10851 Gravier, Charles. 1897. Recherches sur le Phyllodociens. Avec 8 pls. Bull. Scient, France, Belg. T. 29. P. 2. p. 293-375, 376-389. [595.17 P.

- Reibisch, Joh. 1895. Die pelagischen Phyllodociden und Typhloscoleciden der Plankton-Expedition. Ausz. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 2. p. 61—62. [595.17 P. (Ergebnisse der Plankton-Exped. v. Z. A. 1895. p. 368.)
- 10852 Caullery, Maur., et Félix Mesnil. 1897. Sur les Spirorbis; asymmétrie de ces Annélides et enchaînement phylogénique des espèces du genre. C. R. Ac. Sc. Paris, T. 124. No. 1. p. 48-50. Extr. Revue Scient. (4.) T. 7. No. 4. p. 118. Perrier, Edm., Remarques faites à l'occasion de la Note etc. C. R. p. 50-51. [595.17 S.

Spionidae v. Mesnil, F., Morphol. ext. Annél.

Typhloscoleciden v. Phyllodociden, J. Reibisch.

- Schneider, R. 1896. Die neuesten Beobachtungen über natürliche Eisenresorption in thierischen Zellkernen etc. (Gephyreen). Ausz. von C. J. Cori. Zool. Centralbl. 4. Jhg. No. 2. p. 64—65.

 (Mittheil. Zool. Stat. Neapel. v. Z. A. 1895. p. 289.)
- 53 Roule, Louis. 1896. Géphyriens. Résult. scient. du Caudan; fasc. 3. p. 473-474. (3 spp.) [595.174(3:447).
- 54 Fischer, W. 1896. Gephyreen. Mit 4 Figg. im Text. Semon. Zool. Forschgsreis.

 Austral. 5. Bd. 3. Lief. p. (335)337-339.

 [595.174(913).

 (7 [2 nn.] spp.; nn.: Phymosoma ambonense, Thalassema Semoni.)

*) Rotifera (595.18).

Hempel, A. 1896. Descriptions of new species of Rotifera and Protozoa from the Illinois river. Ausz. von R. Lauterborn. Zool. Centralbl. 4. Jhg. No. 2. p. 55. (Bull. Illin. State Labor.) — v. 6945.

XX. Arthropoda (595,2).

10855 Are the Arthropoda a Natural Group? With 7 figg. Natural Science, Vol. 10.

Febr. p. 97-117.

(The Question put by F. W. Hutton. Answers by Henry M. Bernard, p. 98—100; Geo. H. Carpenter, p. 100; C. Claus, p. 100—102; H. J. Hansen, p. 103—105; A. Jaworowski, p. 105—108; J. S. Kingsley, p. 108—110; Malcolm Laurie, p. 111—113; R. I. Pocock, p. 113—114; T. R. R. Stebbing, p. 114—115.)

a) Crustacea (595.3).

- Przibram, Hs. 1896. Regeneration in Lower Crustaceans. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 626. (Zool. Anz.) v. 6949.
- 56 Hartwig, W. 1897. Die lebenden Krebsthiere der Provinz Brandenburg.

 2. Nachtrag zu dem »Verzeichnis« von 1893. Brandenburgia, Monatsbl. d. Ges. f.

 Heimatkde. 5. Jhg. No. 9. p. 370-381.

 (42 [1 n.] spp.; n.: Daphnia Friedeli.)
- 57 Brady, G. S. 1896. Entomostraca of the Solway District. With 3 pls. Nat. Hist.

 Trans. Northumberland, Vol. 13. p. 19-33. Abstr. Journ. R. Micr. Soc. London, 1896.
 p. 625.
 (n. g. Itumella.)
- 10858 Scourfield, D. J. 1896. Entomostraca of North Wales. With 1 pl. Journ. Quek. Micr. Club. Vol. 6. (1895) p. 127-143. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 625. [595.31(429 N).

- 10859 Sars, G. O. 1896. Development of *Estheria Packardi*, as shown by artificial hatching from dried mud. With 4 autogr. pls. Kristiania, Alb. Cammermeyers Forlag, 1896. 80.

 [595.323 E. (From: Arch. f. Math. og Naturvid.)
 - 60 Weltner, W. 1897. Die Cladoceren Ost-Afrikas. Mit 2 Taf. Thierwelt Ost-Afrik.

 4. Bd. 2./3. Lief. (14 p.)

 (17 [4 nn.] spp.; nn.: Daphnia kirimensis, Ceriodaphnia bicuspidata, Bosmina Stuhlmanni, Alona bukobensis.)
 - 61 Vávra, V. 1897. Die Süßwasser-Ostracoden Deutsch-Ost-Afrikas. Mit 59 Abbildgn. im Text. Thierwelt Ost-Afrik. 4. Bd. 2. 3. Lief. (28 p.) [595.33(6 E). (14, davon 13 von V. beschriebene Arten; n. subg. *Physocypria*.)
 - 62 Sars, G. 0. 1896. On a new Fresh-water Ostracod Stenocypris Chevreuxi G. O. Sars with Notes on some other Entomostraca raised from dried mud from Algeria. With 2 autogr. pls. Kristiania, Cammermeyers Forlag, 1896. 80. (27 p.)

 [595.33 S. (From: Arch. f. Math. og Naturvid.)
 - Schmeil, O. 1896. Deutschlands freilebende Süßwasser-Copepoden. III. Centropagiden. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 2. p. 65—68. (Biblioth. Zool.) v. 3359.
 - 63 Marsh, C. Dwight. 1893. Notes on the Copepoda of Wisconsin. Science, Vol. 22.
 No. 544. p. 3-4.
 [595.34(775).
 - 64 Scott, T. 1897. Cyclops macrurus G. O. Sars and Canthecamptus northumbricus Brady in Lochgelly Loch, Fifeshire. Ann. Scott. Nat. Hist. 1897. Jan. p. 51.
- 10865 Malaquin, A. 1897. Évolution des *Monstrillides (Haemocera* n. g. *Danae* et *H. filigranarum* n. sp.). C. R. Ac. Sc. Paris, T. 124. No. 2. p. 99-102. Extr. Revue Scient. (4.) T. 7. No. 2. p. 54.
 - 66 Bonnier, Jules. 1896. Édriophthalmes. Résult. scient. du Caudan, fasc. 3. p. 527

 -673, 674-689. [595.37(3:447)

 (52 [45 nn.] spp.; nn. gg. Cyclaspoides, Procampylaspis, Junirella, Munella, Metaphoxus, Chevreuxius.)
 - 67 Scott, T. 1897. Cheirocrates intermedius C. O. Sars in Loch Fyne. Ann. Scott.
 Nat. Hist. 1897. p. 50. [595.371 C.
 - 68 Scott, T. 1897. Gammarus Duebeni Lilljeborg in a Freshwater Loch near Campbeltown (Cantyre). Ann. Scott. Nat. Hist. 1897. Jan. p. 50. [595.371 G.
 - 69 Chilton, Charles. 1897. A new Amphipod from New Zealand (Family Pontoporeiidae). With 1 pl. Ann. of Nat. Hist. (6.) Vol. 19. Jan. p. 1-6. (Platyischnopus neozelanicus sp. n.)
 - 70 Conklin, E. G. 1897. The Relation of Nuclei and Cytoplasm in the Intestinal Cells of Land Isopods. With 3 pls. Amer. Naturalist, Vol. 31. Jan. p. 66-70-71.

 [595.37204.
 - 71 Dollfus, Ad. 1896. Isopodes extramarins provenant des campagnes du yacht »Princesse Alice« (1895—1896). Bull. Soc. Zool. France, T. 21. No. 9. p. 185-187. (13 spp.)
 - Budde-Lund, G. 1896. Terrestrial Isopods from Greece. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 625.

 (Arch. f. Naturgesch.) v. 6978.
- 10872 Müller, Fritz. 1892. Descripcão da Janira exul, Crustaceo Isopode do Estado de Santa Catharina. Com 1 est. Arch. Mus. Nacion. Rio de Jan. Vol. 8. p. 207-218-220. [595.372 J.

153 Crustacea.

- 10873 Dollfus, Adr. 1897. Tableau iconographique des *Philoscia* d'Europe, Crustacés Isopodes terrestres. Avec 14 figg. Feuille jeun. Natural. (3.) Ann. 27. No. 310. Févr. p. 70-74. (à suivre.)

 [595.372 P. (6 spp.)
 - 74 Nobili, Gius. 1896. Viaggio del Dr. Alfr. Borelli nel Chaco Boliviano e nella Repubblica Argentina I. Crostacei Decapodi. Boll. Mus. Zool. Anat. Comp. Vol. 11. p. 265. (3 p.) [595.384(82).

(Aeglea laevis Leach., Palaemon Borellii n. sp.)

- de Man, J. G. 1896. Malayan Decapoda. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 625. [595.384(91). (Zool. Jahrbb.) v. 8259.
- 75 Thomson, H. 1897. Measurement of Crabs. Nature, Vol. 55. No. 1419. p. 224. (Frontal ratio and carapro length.) [595.38403.
- 76... 1895. Variation in Crabs. Science, N. S. Vol. 1. p. 498. [595.3842. (Rev. of a paper in Nat. Sc.)
 Alcock, A. 1896. Indian Crabs. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 623.
 - Alcock, A. 1896. Indian Crabs. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 623. (Journ. Asiat. Soc. Bengal.) v. 6952. [595.3(54).
- 77 Bell, F. Jeffrey. 1897. The Generic Name of the River Crayfish. Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 239-240. [595.384 A.
- 78 Müller, Fritz. 1892. O camarão miudo do Itajahy, Atyoida potimirim. Com 2 est. Arch. Mus. Nacion. Rio de Jan. Vol. 8. p. 155-175, 176-178. [595.384 A.
 - Garstang. W. Contributions to marine Bionomics. I. The Habits and Respiratory Mechanism of Corystes cassivelaunus. Ausz. von W. A. Nagel. Zool. Centralbi. 4. Jhg. No. 1. p. 22—23. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 623—624. [595.384 C. (Journ. Mar. Biol. Assoc.) v. 6985.
- 10879 Herrick, Francis H. 1895. Notes on the Biology of the Lobster [Homarus americanus]. Science, N. S. Vol. 1. p. 263-266. Correction p. 382. [595.384 H. (Reproduction. Laying of Eggs. Number of Eggs laid and law of Production. Period of Incubation. Period of Sexual Maturity. Frequency of Spawning. Gastroliths. Rate of Growth.)
 - 80 Fullarton, J. H. 1897. The European Lobster [Homarus gammarus]. Breeding and Development. With 3 pls. 14. Ann. Rep. Fish. Board Scott. P. III. p. 186-221-222.
 - 81 Müller, Fritz. 1892. O camarão preto, Palaemon potiuna. 1. parte. Descripção do animal adulto. 2. p. A metamorphose dos filhos. Com 3 est. Arch. Mus. Nacion. Rio de Jan. Vol. 8. p. 179-205-206. [595.384 P.
 - 82 Nobili, Gius. 1896. Di una nuova varietà della *Thelphusa dubia* B. Capello raccolta dal Rev. Luigi Jalla a Kazungula. Boll. Mus. Zool. Anat. comp. Torino, Vol. 11. No. 262. (2 p.) [595.384 T.
 - 83 Müller, Fritz. 1892. Trichodactylus, siri de agua doce, sem metamorphose. Com 2 est. Arch. Mus. Nacion. Rio de Jan. Vol. 8. p. 125-132-133. [595.384 T.
 - Gorham, F. P. 1896. Cleavage of Egg of Virbius zostericola. Abstr. Journ. R. Mier. Soc. London, 1896. P. 6. p. 624—625.

 (Journ. of Morphol.) v. 6994.
 - S4 Beecher, Charles E. 1895. The Larval Stages of Trilobites. Amer. Geol. Sept. Abstr. Science, N. S. Vol. 2. p. 383. [565.39303.
- 10555 Kemp, J. F. 1893. Some recently discovered Trilobites with Appendages.

 Science, Vol. 21. No. 542. p. 344-345.

 [565.39304.]
 - Patten, W. 1896. Variations in *Limulus polyphemus*. Abstr. Journ. R. Mier. Soc. London, 1896. P. 6. p. 621—623. [595.392 L. (Journ. of Morphol.) v. 6997.

b) Arachnida (595.4).

- 10886 Simon, E. 1896. Arachnides recueillis per Mr. le Dr. Arnold Penther dans l'Afrique australe. Bull. Soc. Zool. France, T. 21. No. 9. p. 220-223. [595.4(63). (32 [6. nn.] spp.; nn.: Uloborus planipedius, U. operosus, Ammoxenus Pentheri, Agelena australis, Oxyopes personatus, Peucetia transvaalica.)
 - 87 Pavesi, P. 1897. Aracnidi raccolti nell' alto Zambesi dal rev. L. Jalla. Boll.

 Musei Zool. Anat. comp. Torino, Vol. 12. No. 271 (4 p.)

 [595.4(679).

 [10 [1 n.] spp.; n.: Hylius Jallae.]
 - 88 Simon, Eug. 1896. Liste der Arachniden der Semon'schen Sammlung in Australien und dem Malayischen Archipel. Semon, Zool. Forschgsreis. Austral. 5. Bd.
 3. Lief. p. (341) 343-352. [595.4(913). (71 [3 nn.] spp.; nn.: Eriodon semicoccineum, Argyroepeira vibrabunda, Lycosa [Trochosa] Semoni.)
 - 89 Oudemans, A. C. 1897. Notes on Acari. With 1 pl. Tijdschr. v. Entom. Nederl. Entom. Vereen. 39. D. 3./4. Afl. p. 175-186-187. (On 6 spp.)
 - 90 Oudemans, A. C. 1897. List of Dutch Acari. 2. Part.: Gamasides, with Notes on Synonymy and other Remarks. Tijdschr. v. Entom. Nederl. Entom. Vereen. 39. D. 3./4. Afl. p. 131-141. 3. Part. Riciniae Latr. with synonymical and other notes. ibid. p. 191.

 (2: 81 spp. and 7 doubtful spp. 3.: 4 spp.) v. 7006.
 - Oudemans, A. C. 1896. List of Dutch Acari Latr. 1. Part Oribatei Dug. Ausz. von P. Kramer. Zool. Centralbl. 4. Jhg. No. 1. p. 25. [595.42(492). (Tijdschr. Nederl. Entom. Vereen.) v. 7006.
- 10891 Kramer, P. 1897. Grönländische Milben. Mit 4 figg. Biblioth. Zool. 20. Hft. 3. Lief.
 p. 77-83.
 [595.42(98).
 [7 [3 nn.] spp.; nn.: Rhyncholophus gracilipes, Leiosoma globifer, Hermannia carinata.]
 - Michael, A. D. 1896. Sketches from the Anatomy of the Acarina. Ausz. von P. Kramer. Zool. Centralbl. 4. Jhg. No. 2. p. 68—69. [595.4204. (Journ. R. Micr. Soc. London.) v. 1248.
 - 92 Michael, Alb. D. 1896. The Internal Anatomy of Bdella. With 3 pls. Trans. Linn. Soc. London, Zool. (2.) Vol. 6. P. 7. p. 477-522, 523-528. [595.42 B.
 - 93 Janet, Ch. 1897. Sur les rapports du Discopona comata Berlese avec le Lasius mixtus Nylander. Avec 4 figg. C. R. Ac. Sc. Paris, T. 124. No. 2. p. 102-105.

 Extr. Revue Scient. (4.) T. 7. No. 4. p. 117.
 - 94 Fuller, Claude. 1896. The Bovine Tick Fever [Ixodes bovis Riley]. With 5 pls. and 3 figg. Agricult. Gaz. N. S. Wales, Vol. 7. P. 11. p. 760-787. [595.421.
 - 95 Michael, A. D. 1897. The Classification of the *Oribatidae*. Ann. of Nat. Hist. (6.) Vol. 19. Jan. p. 34-39. [595.420.
 - 96 Osborn, Herbert. 1893. A New Mite infecting Mushrooms [Pyroglyphus Lintneri n. sp.]. With 2 figg. Science, Vel. 22. No. 569. p. 360. [595.42 P.
 - Trouessart, E. 1896. Sur deux espèces et un genre nouveaux de Sarcoptides psoriques. Ausz. von P. Kramer. Zool. Centralbl. 4. Jhg. No. 1. p. 24—25. (C. R. Soc. Biol. Paris.) v. 5243. [595.42 S.
- 10897 Simon, E. 1897. Descriptions d'Arachnides nouveaux. Ann. Soc. Entom. Belg.
 T. 41. I. p. 8-17.
 (28 [27 nn.] spp.; n. g. Thaumastochilus.)

10896 Damin, N. 1896. Prilog fauni dalmatinskih i istarskih pauka [Dalmatinische und istrische Spinnenfauna]. Glasnik hrvats, narav. drustva, god. 9. broj. 1/6, p. 298 -342.

(214 spp.)

99 Thorell, T. 1897. Viaggio di Leonardo Fea in Birmania e regioni vicine (LXXIII). Secondo Saggio sui Ragni birmani. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 17 (37.) p. 161-267. [595,44(59), (64 [42 nn.] spp.; [praeterea 2 nn. spp.]; nn. gg. Psophoporus, Aepygnatha, Micythus, Palicanus, Jacaena, Myrmecisca, Otacilia, Mardonia.)

- 10900 Rainbow, W. J. 1896. Descriptions of some new Araneidae of New South Wales. No. 6. With 3 pls. Proc. Linn. Soc. N. S. Wales, Vol. 21, P. 3, p. 320-343, 344. [595,44(944). (8 nn. spp. — [v. 7027.] — No. 5. v. Z. A. 1895. p. 499.)
 - 1 Lenz, Heinrich. 1897. Grönländische Spinnen. Biblioth. Zool. 20. Hft. 3. Lief. p. 73 -76. (10 Figg. im Text.) [595,44(98), (7 [3 nn.] spp.; nn.: Linyphia groenlandica, Trigone groenlandica, Dictyna groenlandica.)
 - 2 Sanborn, John W. 1892. How are Young Spiders Fed. Science, Vol. 20. No. 515.
 - 3 Cambridge, Oct. Pickard. 1897. On Cteniform Spiders from the Lower Amazons and other Regions of North and South America, with List of all known Species of these Groups hitherto recorded from the New World. With 2 pls. Ann. of Nat. Hist. (6.) Vol. 19. Jan. p. 52-105-106. [595,44 C. (22 nn. spp.; n. g. Lycostenus.)
- 10904 Pocock, R. I. 1897. On some Trap-door Spiders of the Family Ctenizidae from South and West Australia, contained in the collection of the British Museum, Ann. of Nat. Hist. (6.) Vol. 19. Jan. p. 109-116. [595.44 C. 4 spp.; 1 n. sp.; nn. gg. Eucyrtops, Anidiops.)
 - 5 Damin, N. 1896. Gnaphosa Kulczyńskii sp. n. Glasnik hrvats. narov. drustva god. 9. broj. 1/6. p. 343-345.
 - 6 Cleveland, D. 1893. The Nest of the Trap-Door Spider [Mygale Henzii Girard]. Science, Vol. 21. No. 520, p. 30, [595.44 M.
- 10907 Pocock, R. I. 1897. Descriptions of two new species from East Africa. Ann. of Nat, Hist. (6.) Vol. 19. Jan. p. 116-119.

(Opistacanthus rugiceps, Uroplectes xanthogrammus.)

Laurie, Malcom. 1896. Further Notes on the Anatomy and Development of Scorpions etc. Ausz. von K. Kraepelin. Zool. Centralbl. 4. Jhg. No. 1. p. 23—24. (Ann. of Nat. Hist.) - v. 7033. [595.46.

d) Myriopoda (595.6).

- Schmidt, P. 1896. Noch Einiges zur Phylogenie der Myriopodenordnungen. Ausz. von C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 3. p. 101. (Zool. Anz.) — v. 5256.
- Verhoeff, C. 1896. Zur Phylogenie der Myriopodenordnungen. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 3. p. 101. [595.6. (Zool. Anz.) - v. 3378.
- Verhoeff, C. 1896, Structure and Distribution of Myriopods. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 621. (Arch. f. Naturgesch.) — v. 7043. 7046.
- Kenyon, J. L. 1897. Myriapoda climbing vertical glass surfaces. Amer. Naturalist, Vol. 31. Jan. p. 71-72. [595.605. (After Verhoeff.) - v. 112.

10908 Verhoeff, C. 1897. Beiträge zur Kenntnis palaearktischer Myriopoden. (IV. Aufsatz: Über Diplopoden Tirols, der Ostalpen und anderer Gegenden Europas, nebst vergleichend-morphologischen und biologischen Mittheilungen). Mit 5 Taf. Arch. f. Naturgesch. 62 Jhg. 1. Bd. 3. Hft. p. 189-235, 236-242.

(Leptophyllum austriacum, Iulus [Leptoiulus] germanicus nn. spp.; Iulus [Leptoiulus] brevilobatus n. sp. sine diagnosi.) — v. 7046.

- Brölemann, H. W. 1896. Matériaux pour servir à une faune des Myriopodes de France. Ausz. von C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 3. p. 102. (Feuille jeun. Natural.) v. 2624. 3379. [595.6(44).
- 9 Brölemann, H. 1896. Myriopodes provenant des campagnes scientifiques de l', Hirondelle' et de la ,Princesse Alice'. Avec 5 figg. Bull. Soc. Zool. France, T. 21. No. 9. p. 198-204. [595.6(261). (24 spp. des Acores.)
- 10 Brölemann, H. 1896. Myriopodes recueillis à Madère par S. A. S. le Prince de Monaco. Bull. Soc. Zool. France, T. 21. No. 9. p. 204-205. [595.6(4698). (16 spp.)
- 11 Silvestri, Fil. 1897. Una escursione in Tunisia (Symphyla, Chilopoda, Diplopoda). Con 1 tav. Natural. Sicil. (N.S.) Vol. 1. No. 8/12. p. 143-161. [595.6(611). (Symphyla: 1 sp.; Chilopoda: 27 [1 n.] spp.; n.: Lithobius [Archilith.] atrifrons, n. g. Simophilus [frenum Mein.]; Diplopoda: 10 [3 nn.] spp.; nn.: Basigona Lucasii, Cookia n. g. novator, Diploiulus truncorum.)
- 10912 Silvestri, Filippo. 1897. Chilopodi e Diplopodi raccolti dal Cap. V. Bottego durante il suo secondo viaggio nelle regioni dei Somali e dei Galla. Con 6 figg. Ann. Mus. Civ. Stor. Nat. Genova; (2.) Vol. 17. (37). [595.6(677). (Chilopoda: 4 [1 n.] spp.; n.: Cryptops Bottegii. Diplopoda: 7 [6 nn.] spp.; nn.: Archispirostreptus Cecchii, A. discrepans, Odontopyge bicolor, O. litoranea, O. subelegans, Trigoniulus bravensis.)
 - Brölemann, H. W. 1896. Mission scientif de M. Ch. Alluaud aux îles Séchelles: Myriapodes. Ausz. von C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 3. p. 102. (Mém. Soc. Zool. France). v. 4468. [595.6(97).
 - 13 Cook, C. F. 1896. (A series of occasional papers on Diplopoda. »Brandtia«, New York, 1896. p. 41—52). Ausz. von C. Verhoeff. Zool. Centralbil. 4. Jhg. No. 3. p. 104.
 - Silvestri, F. 1896. Diplopoda. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 621.

 (Ann. Mus. Civ. Stor. Nat. Genova.) v. 3380.
 - Silvestri, Fil. 1896. New Central American Diplopoda. Abstr. by F. C. Kenyon. Amer. Naturalist, Vol. 31. Febr. p. 158. (595.61(72). (Boll. Mus. Zool. Torino.) v. 7044.
- 10914 Kenyon, F. C. 1894. Chilopoda migrating in Broad Day-light. Science, Vol. 23.

 No. 577. p. 109.

 (»A great number of Scolopendra migrating in the day-time; « in Nebraska.)
 - Cook, O. F. 1896. An arrangement of the *Geophilidae* a family of Chilopoda. Augz. von C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 3. p. 103. [595.6G. (Proc. U. S. Nat. Mus.) v. 3844.
 - Verhoeff, C. 1896. Notizen über *Polyxenus lagurus*. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 3. p. 104—105. (Zool. Anz.) v. 3384.
 - Cook, O. F. 1896. A new African Diplopod related to Polyxenus [Saroxenus]. Ausz. von C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 3. p. 105. [595.6 S. (Amer. Naturalist.) v. 5263.

- Du boscq, O. 1896. Laterminaison des vaisseaux et les corpuscules de Kowalevsky chez les Scolopendrides. Ausz. von. C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 3. p. 102—103. [595.6 S. (Zool. Anz.) v. 7054.
- Duboscq, O. 1896. Blood-Vessels of *Scolopendridae*. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 619—620. [595.68. (Zool. Anz.) v. 7054.
- Cook, O. F. 1895. Stemmatoiulus as an Ordinal Type. Ausz. von C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 3. p. 104. [595.6 S. (Amer. Naturalist.) v. Z. A. 1895. p. 498.

e) Insecta (595.7).

- 10915 Katter, F. 1897. Litterarisches Vademecum für Entomologen und wissenschaftliche Sammler. (Fortsetz.) Illustr. Wochenschr. f. Entom. 2. Jhg. No. 1. p. 13

 -14.
 v. 9626.
 - 16 Horn, G. H. 1886. Notes on the Biologia Americana. Trans. Amer. Entom. Soc. Vol. 13. Proc. p. VII-XVI. 016.595.(70).
 - 17 Failla Tedaldi, L. 1897. Glossario entomologico. (Contin.) Boll. Natur. Coll. (Riv. Ital. Sc. Nat. Siena), Ann. 17. No. 1. p. 5-8. (Pre. . Punti ippocrepidi.) 5266.
 - 18 Kirby, W. F. 1892. On "Type-Specimens" and "Type-Figures" in Entomology. Science, Vol. 20. No. 508. p. 244-245. [595.701.
- 10919 Mémoires de la Société Entomologique de Belgique III. G. C. Champion. A List of Tenebrionidae etc. IV. M. Régimbart. Dytiscidae et Gyrinidae d'Afrique etc. V. J. Tosquinet, Ichneumonides d'Afrique. Bruxelles, Soc., 20, rue du Musée, 1895, 1895, 1896. 8. (III.: 264 p.; IV.: 244 p., V.: 430 p.)
 - 20 Psyche, a Journal of Entomology. Vol. 8. No. 250. Febr. Published by the Cambridge Entomological Club. Cambridge, Mass. 1897. 4. p. 13—32.
 - 21 Tijdschrift voor Entomologie uitgegeven door de Nederlandsche Entomologische Vereeniging onder redactie van P. C. T. Snellen, Jhr. Dr. Ed. J. G. Everts en Mr. A. F. A. Leesberg. 39. Deel. Jaarg. 1896. 3. et 4. Aflev. met 8 plat. (28. decbr. 1896.) 's Gravenhage, Martinus Nijhoff, 1896 [Febr. 1897]. 89. (Tit., Inh. p. 115—206, p. CIII—CLVIII.) [595.7005.
- 10922 Transactions of the American Entomological Society, and Proceedings of the monthly Meetings of the Entomological Section of the Academy of Natural Sciences of Philadelphia. Philadelphia, Entomological Society, Impr. P. C. Stockhausen. 8°. Vol. VII. 1878—79. 340 p. Proc. XXXIV p., Index p. XXXV—XLIV; 3pl. Vol. VIII. 1880. 322 p. Proc. XXIV p., Index p. XXV—XXXVI; 6 pl. Vol. IX. 1881. 284 p. Proc. XL p., Index p. XLI—XLVI; 10 pl. Vol. X. 1882—83. 312 p. Proc. XVIIIp., Index p. XIX—XXX; 9 pl. Vol. XI. 1884. 337 p. Errata p. 338; Proc. XLI p., Index p. XLII—XLVIII; 9 pl. Vol. XII. 1885. 304 p.; Proc. XXIV p., Index p. XXV—XXXIII; 10 pl. Vol. XIII. 1886. 332 p. Proc. XXIII p. Errata p. XXIV; Index p. XXIV—XXXIV; 9 pl. Vol. XIV. 1887. 296 p. Proc. X p., Index p. XI— XVIII; 3 pl. Vol. XV. 1888. 304 p., Proc. XIV p., Index p. XV—XIX, 5 pl. Vol. XVI. 1889. 349 p., Errata p. 349; Proc. XIXp., Index p. XX—XXX; 8 pl. Vol. XVII. 1890. 343 p. Proc. XIV p., Index p. XV—XX; 9 pl.

Insecta. 158

- 10923 Zeitschrift, Deutsche Entomologische, hrsg. von der Gesellschaft Iris zu Dresden in Verbindung mit der Deutschen Entomologischen Gesellschaft zu Berlin. Jhrg. 1896. 2. Lepidopterolog. Heft. Hrsg. von der Entomol. Gesellschaft Iris in Dresden. 9. Jan. 1897. (Auch bezeichnet: Iris, Dresden, 9. Bd. 2. Hft.) Redact. O. Staudinger. Mit 1 schwarzen und 5 col. Taf. Berlin, R. Friedländer & Sohn, 1896 [1897] 8°. (XI p. 225—404). M 14,—.
 - 24 Schenkling, Sigm. 1897. Die Entomologie des Plinius. Illustr. Wochenschr. f. Entom. 2. Jhg. No. 1. p. 1-6. [595.7009.
 - 25 Johnson, W. F. 1897. Entomological Notes. The Irish Naturalist, Vol. 6. Febr. p. 56

 -57.
 (Coleoptera u. Hymenoptera).
 - 26 McCarthyr, Gerald. 1893. Fungi versus Insects. Science, Vol. 22. No. 559. p. 218
 -219. [595.7008.
 - 27 Dollinger, W. H. 1893. On the Use of the Compound Eyes of Insects. Science, Vol. 21. No. 518. p. 11. [595.701856.
 - 28 Lewis, R. T. 1893. On the Use of the Compound Eyes of Insects. Science, Vol. 21. No. 526. p. 124. [595.701856.
 - 29 Lewis, R. T. 1892. On the Use of the Compound Eyes of Insects. Science, Vol. 20.
 No. 513. p. 314-315.
 [595.701856.
 - 30 Forbes, S. A. 1895. Preliminary Note on a Contagious Insect Disease. Science, N. S. Vol. 2. p. 375-376. [595.702.
- 10931 Perroncito, E., e G. Bosso, 1895. Azione di gas differenti e del vuoto sulle uova degli insetti. Giorn. R. Acc. Naz. Veterin. Ann. 44. 1895. p. 297—301. Ausz. v. W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 1. p. 25-26.

[595.703.

- 32 Pratt, Henry S. 1897. Imaginal discs in Insects. With 11 figg. Psyche. Vol. 8.
 No. 250. p. 15-30. [595.703.
- 33 Gauckler, H. 1897. Über Anpassung und Schutzfärbung. Illustr. Wochenschr. f. Entom. 2. Jhg. No. 1. p. 14-16. [595.704.
- 34 Marlatt, C. L. 1896. Mouth-parts of Insects. Proc. Amer. Assoc. Adv. Sc. Vol. 44. 1896. p. 154-155. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 616.

[595.7043.

- 35 Smith, G. W. 1897. The Senses of Insects. The Entomologist. Vol. 30. Jan. p.11-12.
- 36 Plateau, Félix. 1897. Comment les fleurs attirent les Insectes. Recherches expérimentales 3. partie. Bull. Acad. Roy. Sc. Belg. 67 Ann. (3.) T. 33. No. 1 p. 17-41.
- 37 Prehn, . . 1897. Über Acclimatisirung von Insekten. Illustr. Wochenschr. f. Entom. 2. Bd. No. 8. p. 122-127. [595.7052.
- 38 Hartog, Marcus. 1895. On certain Habits and Instincts of Social Insects.
 Science, N. S. Vol. 1. p. 98-101. [595.705.
- 39 Müller, Max. 1897. Aus dem Larvenleben der heimischen Insekten. Illustr. Wochenschr. f. Entom. 2. Bd. No. 7. p. 106-109. No. 8. p. 119-122. [595.705.
- 10940 Schultz, O. 1897. Zwei sonderbare Hypothesen betreffend den Kunsttrieb der Insekten. Illustr. Wochenschr. f. Entom. 2. Bd. No. 7. p. 109-111. [595.705. (Christoph Mylius u. J. G. Krüger.)

- 10941 Sajó, Karl. 1897. Über Parasiten der Insekten. Illustr. Wochenschr. f. Entom. 2. Bd.
 No. 5. p. 70-76.
 - 42 Webster, F. M. 1892. Some Entomological Factors in the Problem of Country Fences. Science, Vol. 20. No. 515. p. 337-338. Read before the Biological Society of Washington Nov. 19. [595.705.
 - 43 Proceedings of the Eighth Annual Meeting of the Association of Economic Entomologists. Washington, Govt. Print. Off., 1896. 80. (100 p.)
 - 44 Lampa, Sven. 1896. Berättelse angaende Resor och Förrättningar under År
 1895 af Kongl. Landt-Bruksstyrelsens Entomolog. Mid 1 Taf. Ent. Tidskrift.
 Årg. 17. Hft. 1. p. 1-50.

 [595.706.

 (Berichte über schädliche Insekten, besonders über Erdflöhe.)
 - 45 Davis, G. C. 1893. Influence of Parasites on other Insects. Science, Vol. 21.
 No. 542. p. 343-344. [595.7069.
 - 46 Schenkling-Prévôt.. 1897. Höhleninsekten. I. Höhlenkäfer. Mit 1 Seite Abbildgn. [10 spp.] Illustr. Wochenschr. f. Entom. 2. Jhg. No.7. p. 97-100. [101 enthält die Abbildungen]. No. 8. p. 116-118. [595.7(24).
 - 47 Lüderwaldt, H. 1897. Ein entomologischer Ausflug in der Umgegend Gollnows. Illustr. Wochenschr. f. Entom. 2. Bd. No. 2. p. 27-31. [595.7(4316).
- 10948 Langhoffer, Aug. 1896. Entomološki pabirci sa puta »Margite« uz neke druge entomološke podatke za Dalmaciju. Glasnik hrvats. Nárosl. Društva, god. 9, broj. 1/6. p. 346-348.
 - 49 Severin, G. 1897. (Sur la faune entomologique du Congo). Ann. Soc. Entom. Belg. T. 41. I. p. 5-7. [595.7(675).
 - 50 Webster, F. M. 1893. Some Insect Immigrants in Ohio. With 1 Map. Science, Vol. 21. No. 522. p. 57-59. [595.7(771). (Read before the Ohio Academy of Science. Dec. 29. 1892.)
 - 51 Townsend, C. H. Tyler, 1892. Insects in popular Dread in New Mexico. Science, Vol. 19. No. 489. p. 337.
 - 52 Peters, K. T. 1887. Naturalistische Aufzeichnungen aus der Provinz Rio de Janeiro in Brasilien. Illustr. Wochenschr. f. Entom. 2. Bd. [VI.] No. 2. p. 17-23. No. 2. p. 36-39. VIII. No. 4. p. 49-55 (4 Taf.). IX. No. 5. p. 65-69. (1 Taf.). No. 6. p. 81-84. No. 7. p. 102-106. [595.7(87). (Fortsetz.) v. 8354.

α) Thysanura (595.71).

- 53 Lie-Pettersen, O. J. 1897. Norges Collembola. Fortegnelse over de i Norge hidtil observerede arter. Med 2 pls. (Mit deutschem Résumé.) Bergens Mus. Aarbog, 1896. No. VIII. (p. [1] 3-21, Tafelerkl. p. 22, Résumé p. 23-24). (67 [7 nn.] spp.: n. g. Tullbergia.) [595.71(487).
- 10954 Marlatt, C. L. 1897. The American Spring-tail [Lepidocyrtus americanus]. Amer.
 Naturalist, Vol. 31. Febr. p. 163-164. [595.71 L.
 - Janet, Ch. 1897. Lepismiden u. Ameisen. Ausz. Illustr. Wochenschr. f. Entom. 2. Jhg. No. 1, p. 16.
 (C. R. Ac. Sc. Paris.) v. 3397.

β) Orthoptera (595.72).

- 10955 Scudder, Sam. H. 1896. List of Exotic Orthoptera described by S. H. Scudder, 1868—1879, with a Revision of their Nomenclature. Proc. Boston Soc.

 Nat. Hist. Vol. 27. p. 201-218.

 (122 spp.)
 - Bordas, L., 1896. Masticatory Armature of the Gizzard in Blattidae and Gryllidae Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 619. [595.7204. (C. R. Ac. Sc. Paris.) — v. 7099.
 - 56 Bordas, L. 1897. Les tubes de Malpighi des Orthoptères. C. R. Ac. Sc. Paris. T. 124. No. 1. p. 46-48. Extr. Revue Scient. (4.) T. 7. No. 4. 117-118.

[595.728449.

- 57 Fenard, A. 1897. Recherches sur les organes complémentaires internes de l'appareil génital des Orthoptères. Avec 5 pls. Bull. Scient. France Beig. 7. 29. P. 2. p. 390-527, 528-533. [595.72046.
- 58 Burr, Malcolm, 1897. Notes on British Orthoptera. The Entomologist. Vol. 30. Febr. p. 28-29. [595.72(42).
 - Krauß, H. A. 1896. Zoolog. Ergebnisse einer von Dr. K. Escherichunternommenen Reise nach Central-Kleinasien. II. Orthopteren. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 2. p. 71. (Zool. Jahrbb.) — v. 8360.
 - Krauß, H. A., und J. Vosseler. 1896. Beiträge zur Orthopterenfauna Orans. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 2. p. 71. [595.72(65). (Zool. Jahrbb.) v. 8361.
- 10959 Scudder, Samuel, H. 1895. The need of a change of base in the Study of North American Orthoptera). Science, N. S. Vol. 1. p. 19-21. [595.72(70).
 - Poulton, B. 1896. On the courtship of certain European Acridiidae. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 2. p. 69-70. [595.72 A. (Trans. Entom. Soc. London.) v. 8365.
 - 60 Morse, Alb. P. 1897. Notes on New England Acrididae. III. Oedipodinae.
 I. Psyche, Vol. 8. No. 249. p. 6-8. [595.72 A.
 - 61 Scudder, Sam. H. 1897. Diapheromera femorata. Psyche, Vol. 8. No. 250. p. 30-31.

 [595.72 D.
 - Krauß, H. 1896. Eremobia Escherichi n. sp. Ausz. Entom. Nachr. Karsch, 23. Jhg. No. 3. p. 46. (Zool. Jahrbb.) v. 8360.
 - 62 Kirby, W. F. 1896. Descriptions of new Species of Forficulidae in the Collection of the British Museum. With 1 pl. Journ. Linn. Soc. London, Zool. Vol. 25.

 No. 165. p. 520-529.

 [595.72 F.

 [14 [10 nn.] spp.)
 - 63 Doran, E. W. 1892. Some Thoughts on the Phylogeny of the Mole Cricket [Gryllotalpa borealis]. Science, Vol. 20. No. 506. p. 214-215. [595.72 G.
 - 64 Bruner, Lawrence. 1893. Notes on the Wing-Color of North American Locusts belonging to the Sub-Family Oedipodinae and its seeming relation to Climatic Conditions. Science, Vol. 21. No. 527. p. 133. Remarks by W. L. Distant, No. 535. p. 245—246.
 - Bordas, L. 1896. Étude du système nerveux sus-intestinal des ... Mecopodinae (Platyphyllum giganteum). Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 2. p. 71.

 (C. R. Ac. Sc. Paris.) v. 9667.
- 10965 Burr, Malcolm. 1897. Pycnoscelus indicus at Bognor. Entom. Monthly Mag. (2.)
 Vol. 8. (33.) Jan. p. 14. [595.72 P.

- 10966 Scudder, Sam. H. 1897. Note on Eggs of Stagmomantis carolina. Psyche, Vol. 8.
 No. 249. p. 11.
 - 67 Bolivar, Ign. 1897. Taeniosoma Sanchezi n. g., n. sp. Phasmid. Con 1 fig.
 Act. Soc. Españ. Hist. Nat. 1897. p. 29-32.

γ) Pseudo-Neuroptera (595.73).

- 68 Trybom, Filip. 1896. Physapodnotiser. Ent. Tidskrift. Årg. 17. Hft. 2-3. p. 87-104.

 [595.731(485).
- 69 **Trybom**, **Fili**p. 1896. En på pilblad lefvande *Thrips*-art. **Ent.** Tidskrift. Årg. 17. Hft. 2-3. p. 87-91.
- 70 Trybom, Filip. 1896. Thrips salicaria. Ent. Tidskrift. Årg. 17. Hft. 2-3. p. 92-96.
- 71 Aaron, S. Fr. 1884. Description of new Psocidae in the collection of the American Entomological Society. Trans. Amer. Entom. Soc. Vol. 11. p. 37-40. (n. g. Dorypteryx.) [595.732.
- 72 Heymons, Richard. 1897. Grundzüge der Entwicklung und des Körperbaues von Odonaten und Ephemeriden. Mit 2 Taf. Berlin, Akad. d. Wiss.; Geo. Reimer in Comm. 1896. [Jan. 1897]. 4º. (66 p.) (Aus: Abhdlgn. k. Preuß. Akad. Wiss. Berlin 1896. Anhang, Phys. Abhdlg. nicht zur Akad. gehör. Gelehrter.)
 - Ris, F. 1896. Untersuchungen über die Gestalt des Kaumagens bei den Libellen etc. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 2. p. 75—76. (Zool. Jahrbb.) v. 8381.
- 10973 Lucas, W. J. 1897. Dragonflies in 1896. With 4 figg. The Entomologist, Vol. 30.

 Febr. p. 29-36.

 (Of the 39 British Species L. met with 24 in three districts.)
 - 74 Hagen, H. A. 1885. Monograph of the earlier stages of the *Odonata*. Trans.

 Amer. Entom. Soc. Vol. 12. p. 249-291. [595.73303.
 - 75 Calvert, Philip P. 1890. Notes on some North American Odonata with descriptions of three new species. With 1 pl. Trans. Amer. Entom. Soc. Vol. 17. p. 33

 -40. [595.733(70).

 Lepthemis gravida Hag. mscr., Leucorrhinia Hageni n. sp., L. proxima Hag.
 - mscr.)
 - 76 Hagen, H. A. 1890. A Synopsis of the Odonat Genus Leucorhinia. With 1 pl. Trans. Amer. Entom. Soc. Vol. 17. p. 229-236. [595.733 L.
 - Ca.ssard,...1897. A viviparous Ephemerid [Chloeopsis diptera]. Abstr. Amer. Naturalist, Vol. 31. Febr. p. 165—167. [595.73 C. (C. R. Ac. Sc. Paris.) v. 9673.
 - 77 Stokes, Alfr. C. 1893. The Sense-Organs on the Legs of our White Ants, Termes favipes, Koll. With 16 figg. Science, Vol. 22. No. 563. p. 273-276.
 [595.73 T.

δ) Neuroptera (595.74).

- 78 McLouth, C. D. 1893. Insect Swarms. Science, Vol. 22. No. 554. p. 151. [595.74(775). (Neuropters, at Muskegon, Mich.)
- 79 Evans, Will. 1897. Boreus hiemalis L. near Edinburgh. Ann. Scott. Nat. Hist. 1897.

 Jan. p. 49-50. [595.74B.
- 10090 McLachlan, Rob. 1897. Boreus hiemalis near Edinburgh. Entom. Monthly Mag. (2.)
 Vol. 8. (33.) Febr. p. 46. [595.74 B.

- 10981 **Porritt, Geo. T.** 1897. Great abundance of *Halesus guttatipennis*. Entom. Monthly Mag. (2.) Vol. 8. (33.) Jan. p. 14-15. [595.74 H.
 - 82 King, James J. F. X. 1897. *Limnophilus elegans* C. at Rannoch. Entom. Monthly Mag. (2.) Vol. 8. (33.) Jan. p. 14. [595.74L.
 - McLachlan, R. 1896. On a probable sense organ in the male of *Panorpa*. Ausz. von K. Kraepelin. Zool. Centralbl. 4. Jhg. No. 1. p. 26. [595.74 P. (Entom. Monthly Mag.) v. 5323.

ε) Hemiptera (595.75).

- 83 Smith, John B. 1892. The Structure of the Hemipterous Mouth. With 5 figs. Science, Vol. 19. No. 478. p. 189-190. [595.75043.
- 84 Uhler, Phil. R. 1896. Summary of the Hemiptera of Japan, presented to the United States National Museum by Professor Mitzukuri. Proc. U. S. Nat. Mus. Vol. 19. No. 1108. p. 255-297. [595.75(52). [131 [47 nn.] spp.; nn. gg. Procerates, Acanthodesma, Orthopagus, Catonidia, Dio-

strombus, Anomoneura.)

- Mordwilko, A. 1895. Beiträge zur Fauna und Anatomie der Fam. Aphididae des Weichselgebietes. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 2. p. 72—75. [595.752 A. (Arb. Zool. Labor. Warschau. v. Z. A. 1895. p. 457.)
- Mordwilko, A. 1895. Zur Anatomie der Pflanzenläuse, Aphiden (*Trama* und *Lachnus*). Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 2. p. 72-75. (Zool. Anz. v. Z. A. 1895. p. 374.) [595.752 A.
- 10985 Cockerell, T. D. A. 1897. Descriptive Note on two Coccidae. The Entomologist.

 Vol. 30. Jan. p. 12-14.

 (Lecaniodiaspis celtidis Ckll. Pulvinaria innumerabilis Ruthy. var.?)
 - 86 Newstead, R. 1897. On *Coccus agavium* Douglas. With 4 figg. Entom. Monthly Mag. (2.) Vol. 8. (33,) Jan. p. 12-13. [595.752 C. (*Ripersia*.)
 - 87 Brecher, . . 1897. Über ein bemerkenswerthes Auftreten von Eichen-Schildläusen (*Lecanium quercus*) in Verbindung mit Eichenschleimflüssen. Forstl.naturw. Zeitschr. (Tubeuf.) 6. Jhg. Febr. p. 66-69. [595.752 L.
 - 88 Slingerland, M. V. 1893. Notes from the Cornell Insectary. 2. Some observations upon Plant-Life. Science, Vol. 21. No. 521. p. 48-49. [595.752 M. (Myzus achyrantes Monell.)
 - 89 Cockerell, T. D. A. [1894. Psosopophora; A Genus of Scale Insect, New to the North American Fauna. Science, Vol. 22. No. 554. p. 151-152. [595.75 P. (P. rufescens n. sp.)]
 - 90 Lintner, J. A. 1892. The Pear-Tree Psylla[pyri]. Science, Vol. 19. No. 489. p. 343
 -344. [595.752 P.
 - 91 Cockerell, T. D. A. 1893. A Preliminary Note on the Cottony Scale [Pulvinaria Maclurae] of the Osage Orange. Science, Vol. 22. No. 549. p. 78-79. [595.75 P.
 - 92 Osborn, Herbert. 1892. Homoptera injurious to grasses. With 5 Figg. Science Vol. 19. No. 481. p. 228-229. [595.75306.
 - 93 Griffini, Achille. 1896. Notes sur la faune entomologique piémontaise. X. Cicadidae, Membracidae et Scalidae. Misc. Entom. Vol. 4. No. 11/12. (2 p.) (8 spp.) [595.753(451).
- 10994 Distant, W. L. 1897. On a Collection of Homoptera made in Southern Africa.

 Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 125-133.

 (13 [8 nn.] spp., n. g. Monomatapa.)

- 10995 Distant, W. L. 1897. Viaggio di Lamberto Loria nella Papuasia orientale. XVII. Additions to our knowledge of the Cicadidae of New Guinea. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 7. (37.) p. 378-383. [595.753(95). 10 nn. spp. n. g. Auta.)
 - 96 Halsted, George Bruce. 1892. Notes on Local Bythoscopidae and Cercopidae. Science, Vol. 19. No. 487. p. 318-319. [595.753 B.
 - 97 Riley, C. V. 1893. Periodical Cicada. Science, Vol. 22. No. 550. p. 86. [595.753 C. C. septendecim L.)

Fulgoridae v. Membracidae, E. B. Southwick.

Monthly Mag. (2.) Vol. 8, (33.) Jan. p. 15.

biosum, sumatranum, opimum.)

- 98 Southwick, Edmund B. 1892. Notes on Local Jassidae. Science, Vol. 19. No. 485. p. 287-288. [595.753].
- 99 Southwick, E. B. 1892. Notes on Local Membracidae and Fulgoridae. Science, Vol. 19. No. 490. p. 357-358. [595.753 M.
- 11000 Distant, W. L. 1897. Description of a new genus and species of Cicadidae [Muda concolor n. g., n. sp.] collected by D. Modigliani at Mentawei Island. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 7. (37.) p. 384. [595.753 M.
 - 1 Montandon, A. L. 1897. Hémiptères-Hétéroptères exotiques. Notes et descriptions. II. Ann. Soc. Entom. Belg. T. 40. XII. p. 508-520. [595.754008. (2 nn. spp.: Belostoma Uhleri, Appasus Severini.)
- 11002 Montandon, A. L. 1897. Viaggio di Leonardo Fea in Birmania e regioni vicine LXXV. Hemiptera cryptocerata. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 7.

 (37.) p. 365-377.

 13 [6 nn.] spp., nn. gg. Gestroiella, Ctenipocoris.)
 - 3 Southwick, E. B. 1892. Notes on Local Hemiptera Heteroptera. Science, Vol. 20.
 No. 494. p. 52-53. [595.754(74).
 - 4 Webster, F. M. 1896. Three Years' Study of an Outbreak of the Chinch Bug Bissus lencopterus in Ohio. Proc. 8. Ann. Meet. Econ. Entomol. p. 18-27.

[595.754 B.

[595.754 M.

- 5 Sharp, D. 1897. Description of an anomalous Hemipterous Insect [Carcino-chelis Binghami n. sp.]. Entom. Monthly Mag. (2.) Vol. 8. (33.) Febr. p. 35-36.
- 6 Saunders, Edw. 1897. Female of Megaloceraea erratica dimorphic. Entom-
- 7 Montandon, A. L. 1896. Hemiptères de la S. Fam. des *Plataspidinae* recoltés par MM. Loria et Modigliani en Océanie et conservés au Musée civique de Gènes. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 17. (37.) p. 111-125. [595.754 P. [8 [6 nn.] spp.; nn.: Brachyplatys caeruleatus, Coptosoma spurium, zonatum, du-
- 8 Stokes, Alfred C. 1893. The Structure of Insect Tracheae, with special reference to those of Zaitha fluminea. With 7 Figg. Science, Vol. 21. No. 521. p. 44-46.
 [595.754 Z.

ζ) Coleoptera (595.76).

- 9 Henslaw, Samuel. 1882. Index to the Coleoptera described by J. L. Leconte MD. Trans. Amer. Entom. Soc. Vol. 9. p. 197-272. [595.76.
- 11010 Horn, G. H. 1886. A Review of the species described by Olivier in the Entomologie. Trans. Amer. Entom. Soc. Vol. 13. p. 135-144. [595.76.

- 11011 Horn, G. H. 1882. Notes on Elateridae, Cebrionidae, Rhipiceridae and Dascyllidae. With 2 pls. Trans. Amer. Entom. Soc. Vol. 9. p. 76-89. [595.76008.
 - 12 Horn, G. H. 1889. Notes on some little known Genera and Species of Coleoptera. Trans. Amer. Entom. Soc. Vol. 10. p. 113-126. [595.76008. (n. g. Monoedus, Mecomycter.)
 - 13 Horn, G. H. 1882. Coleoptera nn. spp. Trans. Amer. Entom. Soc. Vol. 10. Proc. p. IV

 -V. [595.76008]
 - 14 Horn, G. H. 1888. Miscellaneous Coleopterous Studies. Trans. Amer. Entom. Soc.
 Vol. 15. p. 26-48. Pl. III.
 [595.76008.
 (nn. spp.; n. g. Holostrophus, Mallodrya, Trimitomerus.)
 - 15 Failla Tedaldi, L. 1897. Coleotteri anomali della mia collezione, con aggiunta di altri trovati sinora in Sicilia. Boll. Nat. Coll. (Riv. Ital. Sc. Nat. Siena), Ann. 17. No. 1. p. 1-3. [595.76008.
 - 16 Wasmann, E. 1897. Einige Bemerkungen zur 5. Auflage von Calwer's »Käferbuch «. Entom. Nachr. Karsch, 23. Jhg. No. 1. p. 1-5. [595.76.
 - 17 Horn, G. H. 1888. Descriptions of the larvae of Glyptus, Platypsylla, and Poly-phylla. Trans. Amer. Entom. Soc. Vol. 15. p. 18-26. [595.7603.
 - 18 **Escherich**, **K**. 1897. Über einige Ameisengäste. Entom. Nachr. Karsch, 23. Jhg. No. 2. p. 21-25. [595.7605.
 - 19 Wasmann, E. 1897. Die Myrmekophilen und Termitophilen. Ausz. Entom.
 Nachr. Karsch, 23. Jhg. p. 25-31.
 (Congrès internat. Zool.) v. 5361.
- 11020 Brendel, Emil. 1892. Remarks on the Migration of Coleopters. Science, Vol. 20.
 No. 498. p. 105-106. [595.76052.
 - 21 Langham, C. 1897. Coleoptera taken at Temps, Enniskillen. The Irish Naturalist, Vol. 6. Febr. p. 57. [595.76(4168).
 - 22 Walker, James J. 1897. Autumnal Coleoptera in the Chatham district. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Febr. p. 44. [595.76(4223).
 - 23 Esam, W. W. 1897. Coleoptera in the Hastings district. Entom. Monthly Mag. (2.)
 Vol. 8. (33.) Jan. p. 18-19. [595.76(4225).
 - 24 Morley, Claude. 1897. Ten Days' collecting (Coleoptera) at Brandon, Suffolk. Entom. Monthly Mag. (2.) Vol. 8. (33.) p. 9-11. [595.76(4264).
 - 25 Tomlin, B. 1897. Coleoptera in the Cardiff district. Entom. Monthly Mag. (2.) Vol. 8. (33.) Jan. p. 18. [595.76(4297).
 - 26 Krauß, H. 1897. Excursionsbericht (Käfer im Winter bei Nürnberg). Illustr. Wochenschr. f. Entom. 2. Bd. No. 8. p. 128. [595.76(4332).
 - 27 Alluaud, Ch. 1896. Liste des Coléoptères recueillis sur l'îlot d'Alboran par MM. H. Neuville et J. Richard. Bull. Soc. Zool. France, T. 21. No. 9. p. 219 -220.

 [595.76(22:46).
 - 28 Everts, Ed. 1897. Dystiscus lapponicus Gylh., Heterocerus crinitus Kiesw. en Bothriophorus atomus Muls., drie voor Nederland zeldzame Coleoptera. Tijdschr. v. Entom. Nederl. Entom. Vereen 39. D. 3./4. Afl. p. 173-174. [595.76(492).
- 11029 Wasmann, E. 1896. Neue Termitophilen und Termiten aus Indien. IV. (Nachtrag.) Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 17. (37.) p. 14-152. v. 7143. (Azarelius singularis n. sp.)

[595.76 A.

- 11030 König, . . 1897. (Afrikanische Käfer gesammelt von Graf von Götzen, bestimmt von Karl Kaeseberg.) Illustr. Wochenschr. f. Entom. 2. Jhg. No. 2. p. 32. (Die 6 neuen Arten aufgeführt). [595.76(60).
 - 31 Hamilton, John. 1889. Catalogue of the Coleoptera common to North America, Northern Asia. and Europe with the distribution and bibliography.

 Trans. Amer. Entom. Soc. Vol. 16. p. 88-162.

 (v. Z. A. 1890. p. 153.)
 - 32 Horn, G. H. 1879. Contributions to the Coleopterology of the United States No. 2. Trans. Amer. Entom. Soc. Vol. 7. p. 51-60. [595.76(74). (nn. spp.)
 - 33 Horn, G. H. 1880. Contributions to the Coleopterology of the United States No. 3. Trans. Amer. Entom. Soc. Vol. 8. p. 139-154; Pl. III. [595.76(73). n. g. Xenomycetes.
 - 34 Horn, G. H. 1880. Short Studies of North American Coleoptera. Trans. Amer. Entom. Soc. Vol. 8. p. 163-218.

 1. g. Xenistusa, Pselaptus, Eutrichites, Scalenarthrus, Eutyphlus, Peploglyptus, Chaetocoelus, Dicentrus Diachus [Lec.], Triachus [Lec.], Eisonyx.)
 - 35 Horn, G. H. 1883. Miscellaneous notes and short studies of North American Coleoptera. Trans. Amer. Entom. Soc. Vol. 10. p. 269-312; Pl. IX. [595.76(73). (n. sp., n. g. Stenopodius.)
 - 36 Horn, G. H. 1885. Contributions to the Coleopterology of the United States No. 4. Trans. Amer. Entom. Soc. Vol. 12. p. 128-161; p. 162. Expl. Pl. IV-V. [595.76(70). (n. g. Echinocoleus, Ulkeus, Zabrotes, Convecus.)
 - 37 Jocyne, Horaze F. 1880. Descriptions of some monstrosities observed in North American Coleoptera. Trans. Amer. Entem. Soc. Vol. 8. p. 155-161, 162.

 [595.76(73).
- 11038 Leconte, John L. 1885. Short Studies of North American Coleoptera. Trans.

 Amer. Entom. Soc. Vol. 12. 18. p. 1-32.

 (n. g. Spathizus.)
 - 39 Lea, Arth. M. 1896. Descriptions of new species of Australian Coleoptera.
 P. III. Proc. Linn. Soc. N. S. Wales, Vol. 21. P. 3. p. 284-319. [598.76(94).
 72 [35 nn.] spp.; nn. gg. Mastersinella, Hexarthroides. P. II. v. Z. A. 1895. p. 510.)
 - 40 Horn, G. H. 1879. Revision of the species of Acmaeodera of the United States. With 1 Pl. Trans. Amer. Entom. Soc. Vol. 7. p. 2-26, 27. [595.76 A.
 - States. With 1 Pl. Trans. Amer. Entom. Soc. Vol. 7. p. 2-26, 27. [595.76 A. 41 Horn, G. H. 1879. Adelocera. Trans. Amer. Entom. Soc. Vol. 7. Proc. p. XIV-XV.
 - 42 Horn, G. H. 1884. Notes on the Species of Anomala inhabiting the United States. Trans. Amer. Entom. Soc. Vol. 11. p. 157-161. [595.76 A.
 - 43 Garman, Samuel. 1893. The Ravages of Book Worms [Anthrenus varius].
 Science, Vol. 21, No. 529, p. 158.
 - 44 Horn, G. H. 1887. A monograph of the Aphodiini inhabiting the United States. Trans. Amer. Entom. Soc. Vol. 14. p. 1-110. [595.76 A.
 - 45 Smith, J. B. 1884. Synopsis of the *Apioninae* of North America. With 1 pl. Trans. Amer. Entom. Soc. Vol. 11. p. 41-68.
 - 46 Horn, G. H. 1890. Some notes on *Araeoschizus*. Trans. Amer. Entom. Soc. Vol. 17.
 p. 329-343.
- 11047 Horn, G. H. 1880. Notes on the Species of Asaphes of Boreal America. Trans.

 Amer. Entom. Soc. Vol. 8. p. 69-75.

- 11048 Morley, Claude. 1897. Bagous diglyptus Boh. at Ipswich. Entom. Monthly Mag. (2.)
 Vol. 8. (33.) Febr. p. 44-45. [595.76 B.
 - 49 Ehlers, W. 1884. Description of new blind Bembidii. Trans. Amer. Entom. Soc.
 Vol. 11. p. 36.
 (n. g. Petrocharis.)

 [595.76 B.
 - 50 Sloane, Thomas G. 1896. On the Australian Bembidiides referable to the genus Tachys, with the description of a new allied genus Pyrrotachys. Proc. Linn. Soc. N. S. Wales Vol. 21. P. 3. p. 355.

 (27 [12 nn.] spp.)
 - 51 Lesue, P. 1897. *Bostrychides* indiens de la collection H. E. Andrewes. Ann. Soc. Entom. Belg. T. 41. I. p. 18-22. [595.76B. (16 [8 nn.] spp.)
 - 52 Horn, G. H. 1883. Revision of the species of some genera of Buprestidae.

 Trans. Amer. Entom. Soc. Vol. 10. p. 101-112. [595.76 B.
 - 53 Kerremans, Oh. 1896. Buprestides recueillis par M. le Cap. V. Bottego dans le pays des Somalis. Ann. Mus. Civ. Stor. Nat. Genova. (2.) Vol. 17. (37.) p. 108

 -110.

 (8 [2 nn.] spp.; Polycesta Bottegoi, Agrilus somalicus.)
 - 54 Blanchard, Fred. 1885. On the Species of Canthon and Phaneus of the United States with notes on other genera. Trans. Amer. Entom. Soc. Vol. 12. p. 163-172.
- 11055 Horn, G. H. 1882. On the genera of Carabidae with several reference to the Fauna of Boreal America. With S pls. Trans. Amer. Entom. Soc. Vol. 9. p. 91
 -192, 193-196.
 (n. g. Pogonodaptus.)
 - 56 Lapouge, G. de. 1897. Phylogénie des Carabus. L'Archétype du Carabe. Feuille jeun. Natural. (3.) 27. Ann. No. 316. Févr. p. 65-70. [595.76 C.
 - 57 Ganglbauer, Ludwig. 1897. Neue und wenig bekannte *Carabiden*. Verholge. k. k. zool.-bot. Ges. Wien, 1896. 46. Bd. 10. Hft. p. 457-467. [595.76 C. (9 [6 nn.] spp.)
 - 58 Manger, K. 1897. Ein monströser Carabus irregularis F. Illustr. Wochenschr. f. Entom. 2. Bd. No. 5. p. 79. [595.76 C.
 - 59 Blanchard, Fred. 1889. Revision of the species of Cardiophorus Esch. of America North of Mexico. Trans. Amer. Entom. Soc. Vol. 16. p. 1-27. [595.76 C.
 - 60 Horn, G. H. 1379. Notes on some genera of Cerambycidae of the United States. Trans. Amer. Entom. Soc. Vol. 7. p. 41-50. [595.76 C. (Batyle Thoms., Pogonocherus Serv., Epola Fairm., Mecas Lec., Oberea Muls., Tetraopes Dalm., Tetrops Kirby.)
 - 61 Horn, G. H. 1880. Notes on some genera of Cerambycidae with descriptions of new species. Trans. Amer. Entom. Soc. Vol. 3. p. 115-138; Pl. II. [595.76 C. (n. g. Coenopoeus, Urographis, Sicyobius, Idoemea.)
 - 62 Horn, G. H. 1885. Descriptions of some new Cerambycidae with notes. Trans.

 Amer. Entom. Soc. Vol. 12. p. 173-197:
 (n. g. Hypexilis.)

 [595.76 C.
- 11063 Horn, G. H. 1886. A monograph of the species of Crysobothris inhabiting the United States. With 6 pls. Trans. Amer. Entom. Soc. Vol. 13. p. 65-121: p. 122 -124.

- 11064 Gahan, C. J. 1888. Notes on some types of North American Cerambycidae in the British Museum. Trans. Amer. Entom. Soc. Vol. 15. p. 299-300. [595.76 C. Horn, G. H. 1886. Additional Notes. Trans. Amer. Entom. Soc. Vol. 15. p. 300 -301.
 - 65 Horn, G. H. D. 1879. Descriptions of the larvae of the North American genera of Cicindelidae also of Dicaelus with a note on Rhynchophorus. With 1 Pl. Trans. Amer. Entom. Soc. Vol. 7. p. 28-39, 40. [595.76 C. [Amblychile cylindriformis Say., Omus Dejeani Reiche, Tetracha carolina L., Cicindela repanda Dej., Dicaelus spec. Rhynchophorus cruentatus Hbst.)
 - 66 Horn, W. 1897. Drei neue Civindelen und über Neolaphyra Bedel. Entom. Nachr. Karsch, 23. Jhg. No. 2. p. 17-20.
 - 67 Horn, Walter. 1897. Cicindélides nouvelles du Musée civique de Gènes.

 Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 17. (37.) p. 270-274.

 [595.76 C. (8 [5 nn.] spp., 3 nn. varr., n. g. Coledonomorpha.)
 - 68 Schaufuß, Camillo F. 1892. On the introduction of the European Bark-Beetle-Destroyer Clerus formicarius L.) to America. Science, Vol. 20. No. 509. p. 256-257.
 - Lécaillon, A. 1896. Scatoconchs [Clythra]. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 619. [595.76 C. (C. R. Ac. Sc. Paris.) v. 7177.
 - 69 Horn, G. H. 1885. A Study of the species of Cryptobium of North America. With 2 pls. Trans. Amer. Entom. Soc. Vol. 12. p. 85-105; p. 106. [595.76 C.
- 11070 Casey, Thos. L. 1884. Revision of the Cucujidae of American North of Mexico. With 5 pls. Trans. Amer. Entom. Soc. Vol. 11. p. 69-109; 110-112. [595.76 C. (n. g. Dysmerus.)
 - 71 Griffini, Achille. 1897. Nuova specie del genere Cybister Curtis raccolta del Rev. L. Jalla a Kazungala (Alto Zambesi) [C. Jallae]. Con 4 figg. Boll. Mus. Zool. Anat. comp. Torino. Vol. 12. No. 268. (4 p.) [595.76 D.
 - 72 Horn, G. H. 1879. Synopsis of the species of Cychrus inhabiting Boreal America. Trans. Amer. Entom. Soc. Vol. 7. p. 168-185.
 - 73 Horn, G. H. 1880. Synopsis of the Dascyllidae of the United States. Trans.

 Amer. Entom. Soc. Vol. 8. p. 76-114; Pl. 1.

 (n. g.: Allopagon, Anchycteis, Acneus, Placonycha.)
 - 74 Boas, J. E. V. 1896. En Mosekulturfjenden. Med 4 figg. Tidsskr. for Landbrugets Planteavi. III. 1896. p. 155-160.

 (Dascillus cervinus.)
 - 75 Dietz, W. G. 1890. Notes on the Species of Dendroctonus of Boreal America. With fig. Trans. Amer. Entom. Soc. Vol. 17. p. 27-32. [595.76 D.
 - 76 Hopkins, Andrew D. 1892. Notes on a destructive Forest Tree Scolytid [Dendroctomus frontalis]. Science, Vol. 20. No. 495. p. 64-65. [595.76D.
 - 77 Horn, G. H. 1881. Desmocerus californicus n. sp., D. cribripennis n. sp. Trans.

 Amer. Entom. Soc. Vol. 9. Proc. p. VII-VIII. [595.76 D.
 - 78 Horn, G. H. 1886. *Dinapate* n. g. *Wrightii* and its larva. With 1 pl. Trans. Amer. Entom. Soc. Vol. 13. p. 1-4.
 - 79 Krauß, H. 1897. (Donaciiden der Umgegend von Nürnberg.) Excursionsbericht. Illustr. Wochenschr. f. Entom. 2. Jhg. No. 1. p. 16. [595.76 D.
- 11080 Rupertsberger, Math. 1897: Aus dem Leben des Dorcadion fulvum Scop.

 Illustr. Wochenschr. f. Entom. 2. Bd. No. 6. p. 87-88. [595.76 D.

- 11081 Régimbart, M. 1895. Contributions à la faune entomologique de l'Afrique. Dytiscidae et Gyrinidae. 1895. Mém. Soc. Entom. Belg. IV. (244 p.) [595.76 D. (183 nn. spp.; n. g. Clypeodytes.)
 - 82 Horn, G. H. 1885. A Study of some genera of *Elateridae*. Trans. Amer. Entom. Soc. Vol. 12. p. 33-52.

 (n. g. Leptoschema, Eniconyx.)
 - 83 Horn, G. H. 1886. A monograph of the species of the subfamilies *Eucneminae*Cerophylinae and Perothopinae inhabiting the United States. Trans. Amer. Entom.

 Soc. Vol. 13. p. 5-58.

 [595.76 E.
 - 84 Horn, Walter. 1897. Sur une nouvelle espèce de *Euryoda* [*Bottegi*] recueillie par M. le Cap. V. Bottego dans le pays des Somalis. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 17. (37.) p. 268-269. [595.76 E.
 - 85 Ganglbauer, Ludwig. 1897. Eine neue Art der Scydmaeniden-Gattung Euthia [Deubeli n. sp.]. Verhollgn. k. k. zool. bot. Ges. Wien, 1896. 46. Bd. 10. Hft. p. 468.
 - 86 Fergusson, Anderson. 1897. Exomias araneiformis Schrank in Clyde and Solway. Ann. Scott. Nat. Hist. 1897. Jan. p. 48. [595.76 E.
 - 87 Riley, C. V. 1892. The number of Broods of the imported Elm-Leaf Beetle [Galeruca xanthomelaena]. Science, Vol. 20. No. 492. p. 16. [595.76 G.
 - 88 Smith, John B. 1892. The Elm-Leaf Beetle, Galeruca xanthomelaena Schr. With 3 Figg. Science, Vol. 20. No. 497. p. 92-93. [595.76 G.
 - 89 Fergusson, Anderson. 1897. Geotrupes typhoeus (L.) in Ayrshire. Ann. Scott.
 Nat. Hist. 1897. p. 47-48. [595.76 G.
- 11090 Horn, G. H. 1889. A Synopsis of the Halticini of Boreal America. Trans. Amer. Entom. Soc. Vol. 16. p. 163-319, 320. Expl. Pl. V-VII.

 (n. g. Pseudolampsis, Phydanis, Hemiphrynus, Hemiglyptus, Leptotrix.)
 - 91 Jacoby, Martin. 1888. Notes on some North American species of Halticinae (Group Monoplati. Trans. Amer. Entom. Soc. Vol. 15. p. 302-303. [595.76]].

 Horn, G. H. Supplementary Notes [to M. Jacoby's paper]. ibid. p. 303

 -304.
 - 92 Horn, G. H. 1880. Note on *Hemipeplus*. Trans. Amer. Entom. Soc. Vol. 8. Proc. p. XII -XIII.
 - 93 Horn, G. H. 1890. The Species of Heterocerus of Boreal America. With 1 pl. Trans. Amer. Entom. Soc. Vol. 17. p. 1-16; Pl. I. [595.76 H.
 - 94 Schmidt, Joh. 1897. Histeridae auf Sumatra. Ann. Mus. Civ. Stor. Nat. Genova, (2.)

 Vol. 17. (37.) p. 285-300.

 (54 [12 nn.] spp.; n. g. Pachylomalus.)
 - 95 Horn, G. H. 1879. Notes on some species of *Hister*. Trans. Amer. Entom. Soc. Vol. 7. 1878-1879. p. 1-2. [595.76 H.
 - 96 Horn, G. H. 1890. Notes on some *Hydrobiini* of Boreal America. With 2 pls. Trans. Amer. Entom. Soc. Vol. 17. p. 237-277, 278.
 (n. g. *Helocombrus*.)
 - 97 Walker, J. J. 1897. Water-beetles from the Island of Tongatábu. Entom. Monthly Mag. (2.) Vol. 8. (33.) Jan. p. 11. [595.76 H.
- 11095 Horn, G. H. 1887. Revision of the Species of Lachnosterna of America North of Mexico. With 1 pl. Trans. Amer. Entom. Soc. Vol. 14. p. 209-295, 296. [595.76 L.

- 11099 Leconte, J. J. 1882. Synopsis of the Lampyridae of the United States. Trans.

 Amer. Entom. Soc. Vol. 9. p. 15-72.

 [595.76 L.

 [cn. g. Rhyncheros, Lopheros, Tenaspis, Zarhipis, Cenophengus.]
- 11100 Horn, G. H. 1883. Synopsis of the species of the tribe *Lebiini*. Trans. Amer. Entom. Soc. Vol. 10. p. 126-163; Expl. Pl. IV. [595.76 L.
 - 1 Hamann, Otto. 1897. Über das Centralnervensystem von Leptoderus Hohenwarti Schmidt. Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 1. p. 1-3. [595.76 L.
 - 2 Horn, G. H. 1879. Revision of the Species of Listrochelus of the United States.
 Trans. Amer. Entom. Soc. Vol. 7. p. 137-148.
 [595.76 L.
 - 3 Wasmann, E. 1897. Selbstbiographie einer Lomechusa. Aus: »Stimmen aus Maria-Laach«, Freiburg i. B., 1897. 1. Hft. (15 p.) [595.76 L.
 - 4 Pic, Maurice. 1897. Nouvelles variétés de Longicornes. Revue Scientif. Bourbonn. 10. Ann. Févr. p. 30-32. [595.76 L.
 - 5 Dietz, Will. G. 1889. On the species of Macrops Kirby inhabiting North America. With 1 pl. Trans, Amer. Entom. Soc. Vol. 16. p. 28-53, 54. [595.76 M. Mecynotarsus, v. Notoxus, G. Horn. 11114.
 - 6 Horn, G. H. 1885. Studies among *Meloidae*. Trans. Amer. Entom. Soc. Vol. 12. p. 107
 -116.
 - 7 Horn, G. H. 1879. Synopsis of the *Monotomidae* of the United States Trans.

 Amer. Entom. Soc. Vol. 7. p. 257-267. [595.76 M.
 - Smith, John H. 1883. A Synopsis of the Mordellidae of the United States.

 Trans. Amer. Entom. Soc. Vol. 10. p. 73-98, 99-100. Expl. 6. I-III. [595.76 M.
 - 9 Horn, G. H. 1879. Notes on the *Mycteridae* and other Heteromera. Trans. Amer. Entom. Soc. Vol. 7. p. 336-339; 340 Expl. pl. III. [595.76 M.
- 11110 Champion, G. C. 1897. Mycetophagus quadripustulatus L. Entom. Monthly Mag. (2.)
 Vol. 8. (33.) Febr. p. 44. [595.76 M.
 - Neolaphyra Bedel. v. W. Horn, Cicindela. 11066.
 - 11 Horn, G. H. 1879. Revision of the Nitidulidae of the United States. Trans.

 Amer. Entom. Soc. Vol. 7. p. 267-336. pl. III.

 [595.76 N. (Anthonaeus n. g., Perthalycra n. g., Orthopeplus n. g. subg. Glischrochilus [Ips].)
 - 12 Niptus hololeucus Fald. (Mit russischem Getreide eingeführt. Von K.) Illustr. Wochenschr. f. Entom. 2. Bd. No. 8. p. 127. [595.76 N.
 - 13 Horn, G. H. 1884. Synopsis of the United States species of Notoxus and Mecynotarsus. Trans. Amer. Entom. Soc. Vol. 11. p. 165-176. [595.76 N.
 - 14 Pierre, Abbé. 1897. Ochina Latreillei Bon. Revue Scientif. Bourbonn. 10. Ann. Févr. p. 33.
 - 15 Horn, G. H. 1890. Notes on the Species of Ochthebius of Boreal America.
 With 1 pl. Trans. Amer. Entom. Soc. Vol. 17. p. 17-26. [595.760.
 - 16 B. 1892. Intelligence in Lower Orders. Science, Vol. 20. No. 515. p. 345-346. (Pelidnota punctata L.) [595.76 P.
 - 17 Horn, G. H. 1884. Synopsis of the *Philonthi* of Boreal America. Trans. Amer. Entom. Soc. Vol. 11. p. 177-244.
- 11118 Jacoby, Martin. 1896. List and descriptions of the Phytophagous Coleoptera obtained by Dr. Modigliani from Mentawei Islands. Ann. Mus. Civ. Stor.

 Nat. Genova, (2.) Vol. 17. (37.) p. 126-148.

 [595.76P.]

 [71 [26 nn.] spp.]

- 11119 Jacoby, Martin. 1897. On some species of Phytophagous Coleoptera collected by Cap. V. Bottego in central and southern Somaliland. Ann. Mus. Civ. Stor.

 Nat. Genova, (2.) Vol. 17. (37.) p. 336-338.

 [595.76 P. (4 [2 nn.] spp.; nn.: Euryope discoidalis, Miopristis somalensis.)
 - 20 Sharp, D. 1897. On *Plagithmysus*: a Hawaiian genus of Longicorn Coleoptera. Supplement. Entom. Monthly Mag. (2.) Vol. 8. (33.) Jan. p. 12. [595.76 P.
 - 21 Horn, G. H. 1888. Reviews of the Species of *Pleocoma* with a discussion of its systematic position in the Scarabaeidae. With 2 pls. Trans. Amer. Entom. Soc. Vol. 15. p. 1-17. p. 17-18. [595.76 P.
 - 22 Horn, G. H. 1882. Revision of the species of *Polyphylla* of the United States.

 Trans. Amer. Entom. Soc. Vol. 9. p. 73-76.

 [595.76 P.
 - 23 Kolbe, H. 1897. Zwei neue Lucaniden. Entom. Nachr. Karsch, 23. Jhg. No. 1. p. 10

 -12.

 (Prosopocoelus Fruhstorferi, P. camarunus nn. spp.)
 - 24 Brendel, Emil. 1887. Some corrections in the family *Pselaphidae*. Trans. Amer.

 Entom. Soc. Vol. 14. p. 204-208; Fig.

 (n. g. Anchylarthron.)

 [595.76 P.
 - 25 Horn, G. M. 1879. Synopsis of the Quedimi of the United States. Trans. Amer. Entom. Soc. Vol. 7. p. 149-168.
 (nn. spp.)
 - 26 Lewis, G. 1897. Saprinus aeneus F. and Saprinus immundus Gyll. Entom. Monthly Mag. (2.) Vol. 8. (33.) Febr. p. 45. [595.76 S.
- 11127 Newbery, E. A. 1897. Saprinus aeneus F. and immundus Gyll. Entom. Monthly Mag. (2.) Vol. 8. (33.) Jan. p. 17. [595.76 S. (Remarks by W. W. Fowler ibid. p. 17—18.)
 - 28 Horn, G. H. 1885. Descriptions of new North American Scarabacidae. Trans.

 Amer. Entom. Soc. Vol. 12. p. 117-128. [595.76 S.
 - 29 Escherich, K., und Geo. Escherich. 1897. Bestimmungstabelle der deutschen forstschädlichen Borkenkäfer [Scolytidae] zum praktischen Gebrauch für Forstleute. Mit 26 Figg. Forstl.-naturw. Zeitschr. 6. Jhg. Jan. p. 7-23. [595.76 S.
 - 30 Horn, G. H. 1880 Synopsis of the Silphidae of the United States with reference of the genera of other countries. Trans. Amer. Entom. Soc. Vol. 8. p. 219

 -319; 320; 321 Expl. V u. Vl.

 [595.76 S.
 (n. g. Pelates, Pinodytes, Platycholeus, Prionochaeta, Isoplastus.)
 - 31 Horn, G. H. 1890. A Revision of the Sphaeridini inhabiting Boreal America.
 With 1 pl. Trans. Amer. Entom. Soc. Vol. 17. p. 279-314.
 [595.76 S. (nn. spp.; nn. gg. Phaenotypus, Pemelus.)
 - 32 Horn, G. H. 1879. Synopsis of the Species of Staphylinus and the more closely allied genera inhabiting the United States. Trans. Amer. Entom. Soc. Vol. 7, p. 185-200.
 - 33 Champion, G. C. 1895. A List of Tenebrionidae supplementary to the »Munich « Catalogue. Mém. Soc. Entom. Belg. III. Bruxelles, 1895. 8°. (264 p.) [595.76 T.
 - Rengel, C. 1896. Changes of the Intestinal Epithelium in the Metamorphosis of Tenebrio. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 617—618. (Zeitschr. f. wiss. Zool.) — v. 7210.
- 11134 Horn, G. H. 1885. Synopsis of the *Throscidae* of the United States. Trans. Amer. Entom. Soc. Vol. 12. p. 198-208. [595.76 T.

- 11135 Matthews, A. 1884. Synopsis of North American Trichopterygidae. Trans. Amer.

 Entom. Soc. Vol. 11. p. 113-156.

 (n. g. Championella, Pterycodes.)
 - 36 Fleutiaux, Ed. 1897. Sur quelques espèces de Trixagidae exotiques appartenant au musée civique de Gênes. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 17.

 (37.) p. 327-330.

 (7 [6 nn.] spp.; nn.: Drapetes vicinus, D. Albertisi, D. Loriai, Throscus dubius, Aulonothroscus cuneatus, Au. grandis.)
 - 37 Thornley, Alfr. 1897. Xantholinus distans Kr. in Caithuen. Entom. Monthly Mag. (2.) Vol. 8. (33.) Jan. p. 19. [595.76 X.

η) Diptera (595.77).

- 38 Williston, S. W. 1893. The Systematic Position of the Diptera. Science, Vol. 22.

 No. 564. p. 292.

 [595.77.
- 39 Aldrich, J. M. 1892. The systematic position of the Diptera. Science, Vol. 19.
 No. 482. p. 244-245. Reply by C. H. Tyler Townsend No. 487. p. 320.
- 40 Packard, Alpheus S. 1893. On the Systematic Position of the Diptera. Science, Vol. 22. No. 558. p. 199-200. [595.77.
- 41 Riley, C. F. 1893. The Systematic Position of the Diptera. Science, Vol. 22
 No. 562. p. 260.
 [595.77.
- 42 Smith, John B. 1893. The Systematic Position of the Diptera. Science, Vol. 22.
 No. 561. p. 249. [595.77.
- 11143 Williston, S. W. 1886. Dipterological Notes and Descriptions. Trans. Amer.

 Entom. Soc. Vol. 13. p. 287-307.

 (n. g. Melanophrys; nn. spp.)
 - 41 Garman, S. 1893. A Silk-Spinning Cave Larva. With 1 Fig. Science, Vol. 22.

 No. 546. p. 33.
 (Dipterous Larva.)
 - 45 Garman, H. 1893. Silk-Spinning Fly Larvae. With 4 Figg. Science, Vol. 22.
 No. 559. p. 215-217. [595.77014.
 - 46 Meade, R. H. 1897. On the terminology of the scale-like organs which lie between the roots of the wings and the scutellum of Diptera. Entom. Monthly Mag. (2.) Vol. 8. (33.) Febr. p. 29-30. [595.7704.
 - 47 Smith, J. B. 1896. A Contribution toward a knowledge of the mouth parts of the Diptera. With figg. Trans. Amer. Entom. Soc. Vol. 17. p. 319-329.

 [595,77043.]
 - 48 Swainson, Geo. 1893. Notes on Marine and Fresh Water Larvae of Midges. With 1 Fig. Science, Vol. 22. No. 551. p. 107-108. [595.7705.
 - 49 Grimshaw, Percy Hall. 1897. On some new and rare British Diptera. Ann. Scott. Nat. Hist. 1897. Jan. p. 20-24.
 - 50 de Meijere, Johs. C. H. 1897. (Over zeldzame en nieuwe inlandsche Diptera).
 Tijdschr. v. Entom. Nederl. Entom. Vereen. 39. D. 3./4. Afl. Versl. p. CXXXI-CXXXIII.

[595.77(492).

11151 van der Wulp, F. M. 1897. (Over Zuid-asiatische Diptera.) Tijdschr. v. Entom.

Nederl. Entom. Vereen. 39. D. 3./4. Afl. Versl. p. CXXXVII-CXLV. [595.77(5 S).

- 11152 Townsend, C. H. Tyler. 1897. Contributions from the New Mexico Biological Station. No. 2. On a Collection of Diptera from the Lowlands of the Rio Nantla in the State of Vera Cruz. Ann. of Nat. Hist. (6.) Vol. 19. Jan. p. 16-34.

 (22 [6 nn.] spp.)
 - Williston, S. W. 1896. Diptera of St. Vincent, West Indies. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 618.

 (Trans. Entom. Soc. London.) v. 8599.
 - 53 Townsend, C. H. Tyler. 1897. Contributions from the New Mexico Biological Station. IV—V. Diptera from the Sacramento and the White Mountains, in Southern New Mexico. Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 138—149.

 (23 [4 nn.] spp.; nn. Pipiza occidentalis, Milesia bella, Echinomyia Victoria, E. neglecta.)
 - 54 Williston, S. W. 1888. Diptera Brasiliana ab H. H. Smith collecta. I. Stratiomyidae, Syrphidae. Trans. Amer. Entom. Soc. Vol. 15. p. 243-292. [595.77(81). (nn. spp.; n. g. Trichopsomyia, Apophysophora, Habromyia, Ceriogaster.)
 - 55 de Mejere, G. C. H. 1896. Die Dipteren der Semon'schen Sammlung, Semon,
 Zool. Forschgsreis. Austral. 5. Bd. 3. Lief. p. (353) 355-356.

 [595.77(913).
 (18 spp.)
 - 56 Coquillett, D. W. 1887. Monograph of the species belonging to the genus

 Anthrax from America north of Mexico. Trans. Amer. Entom. Soc. Vol. 14. p. 159

 -182.
- 11157 Williston, S. W. 1884. On the North American Asilidae (Dasypogoninae, Laphrinae). With a new genus of Syrphidae [Nausigaster]. With 2 pls. Trans. Amer. Entom. Soc. Vol. 11. p. 1-35; 35-36. Vol. 12. p. 53-76. [595.77 A.
 - 58 Marchal, Paul. 1897. On the Biology of Camarota flavitarsis Meig. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Febr. p. 30-31. [595.77 C.
 - 59 Brauer, Fr. 1897. The Oestrid of the Indian Elephant bred. Entom. Monthly Mag. (2.) Vol. 8. (33.) Jan. p. 13. [595.77 C. (Cobboldia. Correction of an error in Entom. Monthly Mag. 1896. Sept. p. 212.)
 - 60 James, Joseph F. 1892. Destroying Mosquitos by Kerosene. Science, Vol. 20.

 No. 508. p. 247. [595.77 C.
 - 61 Townsend, C. H. Tyler. 1897. Description of the Bot-Fly of the Cotton-tail Rabbit in New Mexico, *Cuterebra lepusculi* n. sp. Psyche, Vol. 8. No. 249. p. 8-9. [595.77 C.
 - 62 Felt, E. Porter. 1897. Antennal Structure of certain *Diplosids*. With 1 pl. Psyche, Vol. 8. No. 249. p. 3-5.
 [595.77 D.
 - 63... 1896. The Tsetse Fly [Glossina morsitans] in Zululand. Amer. Monthly Micr. Journ. Vol. 17. Nov. p. 394-396.

 (From the »Lancet«.)
 - 64 Dale, C. W. 1897. Lipoptena cervi L. in Dorset. Entom. Monthly Mag. (2.) Vol. 8. (33.) Jan. p. 13-14. [595.77 L.
 - 65 Jones, Lynds. 1893. A Rope of Maggots (*Musca domestica*). Science, Vol. 22.
 No. 569. p. 361.
- 11166 Smith, John B. 1893. Notes of some Experiments on the House-Fly. Science, Vol. 22. No. 558. p. 205-206. [595.77 M.

11167 Brauer, Friedr. 1896. Beiträge zur Kenntnis außereuropäischer Oestriden und parasitischer Muscarien. Mit 1 Taf. Denkschr. K. Akad. Wiss. Wien, Math.-nat.
Cl. 64. Bd. p. 259-281-282. [595.770. (Oestrus 5 spp.; Gyrostigma rhinocerontis bicornis O. Neumann; Cobboldia elembuntis u. C. beredentis: Gastrophilus 3 spp.; Lerven aus Monscherbaut in Afrika.

phantis u. C. loxodontis; Gastrophilus 3 spp.; Larven aus Menschenhaut in Afrika; Rogenhofera dasypoda n. sp.)

- 68 Girschner, Ernst. 1897. Über einige Phasia-Formen. Mit 7 Figg. Illustr.
 Wochenschr. f. Entom. 2. Bd. No. 3. p. 33-36.
 (1 n. sp.: Ph. magnifica.)
- 69 Smith, John B. 1894. A Rope of Insects. Science, Vol. 23. No. 573. p. 50.
 (On the Habits of the larvae of Sciara.) [595.77 S.
- 70 Ward, William Hayes. 1894. Another Rope of Maggots [Sciara militaris].

 Scienc, Vol. 23. No. 572. p. 39.

 (v. Williston, ibid. p. 66.)
- 71 Webster, F. M. 1894. Rope of Maggots [Sciara militaris]. Science, Vol 23.
 No. 577. p. 109.
- 72 Williston, S. W. 1894. An explanation of the Rope of Maggots. Science, Vol. 23.

 No. 574. p. 66.
 [595.77 S. (Larvae of Sciara militaris.)]
- 73 van der Wulp, F. M. 1897. Iets over de geographische verbreiding van het genus Siphona Meig. Tijdschr. v. Entom. Nederl. Entom. Vereen. 39. D. 3./4. Afl. p. 188.
- 74 Williston, S. W. 1886. Catalogue of the described Species of South American Syrphidae. Trans. Amer. Entom. Soc. Vol. 13. p. 308-324. [595.778.

8) Lepidoptera (595.78).

- 11175 Kirby, W. F. 1897. Handbook to the Order Lepidoptera. Vol. 3. Butterflies (concluded). Hesperiidae, Moths. Part I. London, W. H. Allen, 1896. 80. (336 p.) 6 s. [595.78.
 - 76 Kobus, J. D. 1897. Bijdragen tot de Kennis der vijanden van het suikerriet. Met 4 pl. Tijdschr. v. Entom. Nederl. Entom. Vereen. 39. D. 3./4. Afl. p. 115-130.

[595.7806.

- (I. Discophora Celinde Stoll, II. Psalis securis Hbn., III. Phalera combusta Moore, IV. Cyllo leda L.)
- 77 Nash, C. J. 1897. High-Flat Setting. The Entomologist, Vol. 30. Jan. p. 14-15.
- 78 Warburg, J. C. 1897. High-Flat Setting. The Entomologist, Vol. 30. Febr. p. 45-47. [595.78007.
- 79 Tietzmann, K. 1897. Telegraphenstangen als Fundort von Schmetterlingen.

 Illustr. Wochenschr. f. Entom. 2. Bd. No. 5. p. 79-80. [595.78007.
- 80 Elwes, H. J. 1897. On naming geographical Varieties. The Entomologist, Vol. 30, Febr. p. 26-27. [595.78008.
- Stinner, Henry. 1889. Two new Species of Butterflies. Trans. Amer. Entom. Soc. Vol. 16. p. 86-87.

 (Anartia dominica, Myscelia Streckeri.)
- 11192 Staudinger, O. 1897. Berichtigungen. Deutsche Entom. Zeitschr. 1896. 2. Lepidopt.

 Hft. p. 400-401.

 (Zu seinen Aufsätzen im Jhg. 1894 u. 1895.)

11183 Scharowsky, A. 1897. Über den gestaltenden Einfluß der Schmetterlinge auf die Pflanzenwelt. Illustr. Wochenschr. f. Entom. 2. Bd. No. 6. p. 95-96.

[595.78008.

- 84 Slater, J. W. 1893. The Habit and the Diet of the Lepidoptera. Science, Vol. 22.

 No. 546. p. 41.

 [595.7806.

 (Papilio machaon and Chaerocampa celerio, elpenor and porcellus.)
- 85 Kane, W. F. de V. 1897. Further observations on the development of melanism in Moths. The Irish Naturalist, Vol. 6. Febr. p. 44. [595.7804.
- 86 Wailly, Alfr. 1897. Silk-producing Lepidoptera. (Conclud.) The Entomologist, Vol. 30. Febr. p. 39-44.
- 87 Holmgren, E. 1896. Die haarbildenden Hautdrüsen bei Raupen. Mit 1 Taf. Ent. Tidskrift. Årg. 17. Hft. 2-3. p. 81-85.
- 88 Verson, Enrico. 1896. La borsa copulatrice nei Lepidotteri. Padova, tip. G. B. Randi, 1896. So. (4 p.). Atti e Mem. Accad. Sc. lett. ed arti Padova, Vol. 12. Disp. 4. p. 369-372.
- 89 Gauckler, H. 1897. Über Mißbildungen und Formveränderungen der Schmetterlingsflügel und deren muthmaßliche Entstehungsursachen. Mit 8 Figg. Illustr. Wochenschr. f. Entom. 2. Bd. No. 6. p. 84-87. [595.78047.
- 90 Prehn, . . 1897. Die Schutzmittel der Raupen. Illustr. Wochenschr. f. Entom. 2. Bd. No. 2. p. 24-27, No. 3. p. 39-42. (Schluß.) [595.7805.
- 91 Rickard, J. C. 1897. Fungi parasitic on Butterflies. With 4 figg. The Entomologist, Vol. 30. Jan. p. 1-4. [595.7805.
- 11192 Schröder, Chr. 1897. Die Schutzfärbung und ihr Wesen. Illustr. Wochenschr. f. Entom. 2. Bd. No. 6. p. 94-95.
 - 93 Tietzmann, R. 1897. Die Spinnen als Feinde der Schmetterlinge. Illustr.
 Wochenschr. f. Entom. 2. Bd. No. 4. p. 64. [595.7805.
 - 94 Peyron, John. 1896. Om skyddsmedel mot Frostfjärilar (Ur ett Föredrag).

 Ent. Tidskrift. Årg. 17. Hft. 1. p. 51-58. [595.7806.
 - 95 Poulton, Edward B. 1894. The Enemies of Lepidopterous Pupae enclosed in Bark-formed Cocoons. Science, Vol. 23. No. 574. p. 62. [595.78069.
 - 96 Morton, Kennett J. 1897. Lepidoptera observed in Glen Lochay. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Jan. p. 1-4. [595.78(4132).
 - 97 Kane, W. F. de V. 1897. A Catalogue of the Lepidoptera of Ireland. (Contin.)
 The Entomologist, Vol. 30. Febr. p. 36-39.
 v. 7253.
 - 98 Schopfer, Eduard. 1897. Notizen über einige sächsische Aberrationen. Deutsche Entom. Zeitschr. 1896. 2. Lepidopt. Hft. p. 319-320. [595.78(432).
 - 99 Staudinger, O. 1897. Über Lepidopteren von Uliassutai. (Fortsetz.) Deutsche Entom. Zeitschr. 1896. 2. Lepidopt. Hft. p. 240-283. [595.78(517). (10 nn. spp., zahlreiche nn. varr., kritische Bemerkungen.) v. 162.
- 11200 Holland, W. J. 1886. Contributions to a knowledge of the Lepidoptera of West Africa. With 2 pls. Trans. Amer. Entom. Soc. Vol. 13. p. 325-332.
- 11201 Holland, W. J. 1889. Contributions to a knowledge of the Lepidoptera of West Africa (Paper II). With 2 pls. Trans. Amer. Entom. Soc. Vol. 16. p. 55-70. (n. g. Pseudenyo, Eulophura, Devitzia, Antinephele.) [595.78.6 W).

- 11202 Seeldrayers, E. 1897. Lépidoptères nouveaux du Congo. Avec 3 Figg.

 Amer. Soc. Entom. Belg. T. 40. XII. p. 499-505.

 (2 nn. spp.: Papilio Aurivilliusi, Cymothoe Cloetensi, sur les Papilio du groupe Adamastor.)
 - 3 Smith, J. H. 1885. Notes on the systematic position of some North American Lepidoptera. With 1 pl. Trans. Amer. Entom. Soc. Vol. 12. p. 77-84.

[595.78(70).

- 4 Bégin, P. A. 1896. Lépidoptères de la ville et des environs de Sherbrooke.

 Natural. Canad. Vol. 23. (3.) No. 3-5, Mars-Mai. p. 39-42, 53-60, 75-76.

 (Liste der Noctuina, Geometrina, Pyralidina, Tortricina, Tineina.)
- 5 Edwards, W. H. 1882. Descriptions of new species of Diurnal Lepidoptera found within the United states. Trans. Amer. Entom. Soc. Vol. 9. p. 1-8.

[595.78(73).

- 6 Röber, J. 1897. Neue Schmetterlinge aus Java. Entom. Nachr. Karsch, 23. Jhg. No. 1. p. 5-7. [595.78(922). (5 nn. spp.)
- 7 Arkle, J. 1897. "Apple Trees and Wingless Moths". The Entomologist. Vol. 30. Febr. p. 44-45.
- 8 Froggatt, Walter W. 1896. Forest Moths that have become Orchard and Garden Pests. With 2 pls. Agricult. Gaz. N. S. Wales, Vol. 7. P. 11. p. 757-759. (Teia anartoides Walk., Prodenia littoralis Brisd.) [595.78106.
- 9 Holland, W. J. 1889. Description of new species of Japanese Heterocera.

 Trans. Amer. Entom. Soc. Vol. 16. p. 71-76.

 [595.76 H.
- 11210 Staudinger, 0. 1897. Neue palaearktische Heteroceren. Mit 1 Taf. Deutsche Entom. Zeitschr. 1896. 2. Lepidopt. Hft. p. 365-376. [595.781(403). (7 nn. spp.)
 - 11 Marley, H. W. Bell. 1897. Moths taken at Electric Light, Ealing. The Entomologist, Vol. 30. Febr. p. 48.
 - 12 Leech, John Henry. 1897. On Lepidoptera Heterocera from China, Japan, and Corea. With 2 pls. Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 180-235. (to be continued.)

 [595.781(51). (171 [54 nn.] spp.; nn. gg. Oberthüria, Apericallia, Heterocallia.)
 - 13 Swinhoe, C. 1897. New Eastern Heterocera. Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 164-170. [595.781(54). (14 nn. spp.; nn. gg. Phyllosphingia, Euplexidia.)
 - 14 Dognin, Paul. Hétérocères sud-américains. Ann. Soc. Entom. Belg. T. 41. I. p. 22
 -31.

 [595.781(8).

 (24 [23 nn.] spp.)
 - 15 Walsingham, Lord, and John Hartley Durrant. 1897. An attempt to elucidate and to fix the types of *Tortrix*, *Tinea* and *Alucita*, three of the Linnean Subdivisions of *Phalaena* L. Entom. Monthly Mag. (2.) Vol. 8. (33.) Febr. p. 37-42.
 - 16 Bland, Francis Davison. 1897. Notes on the Macro-Lepidoptera of the Conway Valley, North Wales. The Entomologist, Vol. 30. Jan. p. 19-20.

 [595.783(4292).
- 11217 Schütze, K. T. 1897. Die Großschmetterlinge der sächsischen Oberlausitz.
 II. Theil, Deutsche Entom. Zeitschr. 1896. 2. Lepidopt. Hft. p. 321-343. [595.783(432). (127 spp.) v. 163.

- 11218 Steinert, Herm. 1897. Nachtrag zu meiner Arbeit über die Macrolepidopteren der Dresdner Gegend. Deutsche Entom. Zeitschr. 1896. 2. Lepidopt. Hft. p. 344-348. [595.783(432).
 - 19 Holtz, Martin. 1897. Die Macrolepidopteren-Fauna Ciliciens. Ein Beitrag zur Insektenfauna Kleinasiens. Nach den bisherigen Reise-Ergebnissen bearbeitet. Illustr. Wochenschr. f. Entom. 2. Bd. No. 3. p. 42-47, No. 4. p. 60-63, No. 5. p. 77-79. (Schluß:) No. 6. p. 88-93.
 - 20 Staudinger, 0. 1897. Neue exotische Tagfalter. (Schluß.) Deutsche Entom. Zeitschr.
 1896. 2. Lepidopt. Hft. p. 225-240.
 v. 7280. (11 nn. spp., 3 nn. varr.)
 - 21 Distant, W. L. 1897. A proposed explanation as to the appearance of lightand dark-coloured Butterflies during the day. The Zoologist, (4.) Vol. 1. Febr. p. 88-89. [595.789049. (On Dr. Gregory's suggestions [,Great Rift Valley'].)
 - 22 Fountaine, Margaret E. 1897. Notes on the Butterflies of Sicily. The Entomologist, Vol. 30. Jan. p. 4-11. [595.789(458).
 - 23 Holland, W. J. 1887. Notes upon a small collection of Rhopalocera made by Rev. B. C. Henry in the Island of Hainan together with description of some apparently new Species. With 2 pls. Trans. Amer. Entom. Soc. Vol. 14. p. 111-124. [595.789(512).
 - 24 Edwards, W. H. 1884. Revised Catalogue of the Diurnal Lepidoptera of America North of Mexico. Trans. Amer. Entom. Soc. Vol. 11. p. 245-337.

[595.789(74).

- 11225 Smith, H. Grose. 1897. Descriptions of new Species of Butterflies from the Pacific Islands. Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 172-180. [595.789(96). (12 nn. spp.)
 - 26 Adkin, Robert. 1897. Varieties of Abraxas grossulariata. With 2 figg. The Entomologist, Vol. 30. Febr. p. 25. [595.78 A.
 - Marshall, T. A. 1896. Lebenbleiben einer von einer Ichneumonidenlarve behafteten Acherontia-Raupe. Ausz. Entom. Nachr. Karsch, 23. Jhg. No. 3. p. 45.—Abstr. Amer. Naturalist, Vol. 31. Febr. p. 164—165.

 (Entom. Monthly Mag.) v. 9966.

Acronycta cuspis, v. Catocala nupta, M. Caland.

- 27 Smith, John R. 1890. Descriptions of some new Species of Agrotis. Trans. Amer. Entom. Soc. Vol. 17. p. 41-58. [595.78A.
- 28 Snellen, P. C. T. 1897. Eenige opmerkinger over de nadere verdeeling van het genus Agrotis Lederer. Met 1 pl. Tijdschr. v. Entom. Nederl. Entom. Vereen. 39. D. 3./4. Afl. p. 142-159.
- 29 Wood, Theod. 1897. Aporia crataegi in Kent. Entom. Monthly Mag. (2.) Vol. 8. (33.) Febr. p. 43.
- 30 Bankes, Eustace R. 1897. Life history of Aristotelia tetragonella Stn. Entom. Monthly Mag. (2.) Vol. 8. (33.) Jan. p. 5-7. [595.78A.
- 31 Tietzmann, R. 1897. Bombyx rubi. [Biologie.] Illustr. Wochenschr. f. Entom. 2. Bd.

 No. 6. p. 96.

 [595.78 B.
- 32 Peyron, J. 1896. Brephos nothum Hb. Ent. Tidskrift, Årg. 17. Hft. 1. p. 79. [595.78 B.
- 11233 Edwards, W. H. 1882. Notes on the species of Callidryas found within the United States. Trans. Amer. Entom. Soc. Vol. 9. p. 9-14. [595.78 C.

- 11234 Hewett, Will. 1897. Further Notes on Callimorpha Hera. The Entemologist, Vol. 30. Jan. p. 18-19.
 - 35 Bankes, Eust. R. 1897. Caradrina ambigua F5. in the isle of Purbeck. Entom. Monthly Mag. (2.) Vol. 8. (33.) Jan. p. 16. [595.78 C.
 - 36 Schultz, Osk. 1897. Über die Lebensweise von Carpocapsa saltitans Westw. (Carpocapsa dehaisiana Lucas', Illustr. Wochenschr. f. Entom. 2. Jhg. No. 1. p. 10-13.
 - 37 Caland, M. 1897. Catocala nupta L. aberratio en Acronycta cuspis Hb., Faunae nova species. Met afb. [op pl.]. Tijdschr. v. Entom. Nederl. Entom. Vereen. 39. D. 3./4. Afl. p. 163-166. [595.78 C.
 - 38 Oudemans, J. Th. 1897. Eenige nadere Beschouwingen omtrent het boven beschreven exemplaar van Catocala nupta. Met 1 pl. Tijdschr. v. Entom. Nederli. Entom. Vereen. 39. D. 3./4. Afil. p. 167-170.
 [595.78 C.
 - 39 Wells, . . 1889. Catorala ulahuma Sirk. Trans. Amer. Entom. Soc. Vol. 16. Proc. p. III.
 -IV.
 [595.78 C.
 - 40 Staudinger, 0. 1897. Charaxes Ephyra God. ♀♀. Mit 1 Taf. Deutsche Entom. Zeitschr. 1896. 2. Lepidopt. Hft. p. 363-364.
 - 41 Butler, A. G. 1897. On the sexes of Chavares mixtus Rothschild. Ann. of Nat. Hist. (6.) Vol. 19. Jan. p. 124.
 - 42 Edelsten, H. M. 1897. Cheimatobia brumata The Entomologist, Vol. 30. Febr. p. 45. [595.78 C.
 - 43 Morton, Kenneth J. 1897. Commympha tiphon and its varieties. Entom. Monthly Mag. (2.) Vol. 8. (33.) Febr. p. 28-29. [595.78 C.
- 11244 Heath, A. 1892. Colins educa and Colins hyale. Science, Voi. 20. No. 509. p. 257. [597.78 C.
 - 45 Dumble, E. T. 1892. Flight of [Danais] Archippus. Science, Vol. 20. No. 511. p. 291.
 - 46 Bankes, Eustace R. 1887. Descriptions of the larva and the pupa Depressaria pulcherrimella. Entom. Monthly Mag. (2.) Vol. 8. (33.) Febr. p. 26-28.

[595.78 D.

- 47 Durrant, John Hartley. 1897. Aberration of Dichrorampha petiverella or quaestionana. Entom. Monthly Mag. (2.) Vol. 8. (33.) Jan. p. 16. [595.78D. Dichrorampha petiverella v. Stigmonota dorsana, E. R. Bankes. v. 11285.
- 4 Bankes, Eustace R. 1897. Albinic aberration of Dichrorampha senectana Gn. Entom. Monthly Mag. (2.) Vol. 8. (33.) Jan. p. 15-16. [595.78D.
- 49 Chittenden, F. H. 1896. The Development of the Mediterranean Flour Moth [Ephestia Kühniella]. Proc. 8. Ann. Meet. Econ. Entomol. p. 85-88. [595.78 E.
- 50 Weymer, G. 1897. Eniphora Marwitzi, eine neue afrikanische Saturnide.

 Entom. Nachr. Karsch, 23. Jhg. No. 3. p. 33-36.

 [595.78 E.
- 51 Calberla, H. 1897. Über Erebia glacialis Esp., insbesondere var. Alecto Hb. und Melas Hrbst. Mit 1 Taf. Deutsche Entom. Zeitschr. 1896. 2. Lepidopt. Hft. p. 377—393.
 [595.78 E.
- 52 Snellen, P. C. T. 1897. Beschrijving eener nieuwe soort van het genus Exotrocha Meyr. [Exotrocha Haemacta . Tijdschr. v. Entom. Nederl. Entom. Vereen. 39. D. 3./4. Afl. p. 160-162. [595.78 E.
- 1125 Barrett, C. G. 1897. Geleckia (Sitotroga) cerealella Oliv. Entom. Monthly Mag. (2.)
 Vol. 8. (33.) p. 8-9. [595.78 G.

- 11254 Hart, Geo. E. 1897. (Gonepteryx rhamni in Ireland. The Entomologist, Vol. 30.

 Jan. p. 17. [595.78 G.
 - 55 Kane, W. F. de V. 1897. Gonepteryx rhamni in Ireland. The Entomologist. Vol. 30.

 Jan. p. 16-17. [595.78 G.
 - 56 Schulz, O. 1897. Über das Auffinden und die Zucht der Raupe von Hadena adusta Esp. Illustr. Wochenschr. f. Entom. 2. Bd. No. 2. p. 31-32. [595.78 H.
 - 57 Staudinger, O. 1896. Neue *Heliconius*-Arten und Formen. Mit 2 Taf. Deutsche Entom. Zeitschr. 1896. 2. Lepidopt. Hft. p. 284-317. [595.78 H. (5 nn. spp.; zahlreiche nn. varr. et ab.)
 - 58 Weymer, G. 1897. Heliconius Tyndarus n. sp. Mit 1 Fig. [auf Taf.]. Deutsche Entom. Zeitschr. 1896. 2. Lepidopt. Hft. p. 317-319. [595,78 H.
 - 59 Grote, A. R. 1883. Remarks upon the North American Heliothinae and their recent literature. Trans. Amer. Entom. Soc. Vol. 10. p. 257-268. [595.78 H.
 - 60 Smith, John B. 1883. Synopsis of the North American Heliothinae. Trans. Amer.

 Entom. Soc. Vol. 10. p. 205-254, 255-256. Expl. Pl. VII-VIII. [595.78 H. (n. g. Pseudanthoecia, Dasyspaudaea, Pseudotamila, Pseudacontia.)
 - 61 Bower, Benj. A. 1898. An unrecorded locality for Hesperia lineola Ochs.

 Entom. Monthly Mag. (2.) Vol. 8. (33.) Febr. p. 43. [595.78 H.
 - Swinhoe, C. 1896. Mimiery in *Hypolimnas*. Abstr. Journ. R. Mier. Soc. London, 1896. P. 6. p. 616—617.

 (Journ. Linn. Soc. London, Zool.) v. **7326**.
 - 62 Dyar, Harrison G. 1897. Description of the larva of Hypopta Bertholdi.
 Psyche, Vol. 8. No. 249. p. 10-11. [595.78 H.
- 11263 Rivers, J. J. 1897. Some facts in the Life History of Hypopta Bertholdi Grote. Psyche, Vol. 8. No. 249. p. 10. [595.78 H.
 - 64 Matsumura, M. 1896. Apple Borer (Laverna Herellera Dup.?) With 1 pl. Zool. Mag. Tokyo, Vol. 8. No. 98. p. 63-65. [595.73 L.
 - 65 Martin, L. 1897. Verzeichnis der auf Sumatra vorkommenden Lemoniiden.

 Deutsche Entom. Zeitschr. 1896. 2. Lepidopt. Hft. p. 351-362.

 [595.78L. (14 [1 n.] sp.; n. Libythea hybrida.)
 - 66 Bower, Benj. A. 1897. Lithorolletis cerasicolella H.-S. in Kent. Entom. Monthly Mag. (2.) Vol. 8. (33.) Febr. p. 43.
 - 67 Druce, Hamilton H. 1897. Descriptions of Four new Species of Lycaenidae from the Eastern Archipelago. Ann. of Nat. Hist. (6.) Vol. 19. Jan. p. 13. [595.78L. (Thysonotis lampros, Philiris theleos, Ph. speirion, Ph. mneia.)
 - 68 de Vos tot Nederveen Cappel, H. A. 1897. Over de soortsrechten van Lycaena Argus L. en Argon W. V.) Tijdschr. v. Entom. Nederl. Entom. Vereen. 38. D. 3./4. Afi. Versl. p. CXXVIII-CXXXI. [595.78 L.
 - 69 Morton, Kenneth J. 1897. Variation in Lycaena minima. Entom. Monthly Mag. (2.)
 Vol. 8. (33.) Febr. p. 43. [595.78 L.
 - 70 Schröder, Chr. 1897. Nepticula aurella (Fabr.) S. H. Mit 1 Abbild. Illustr.
 Wochenschr. f. Entom. 2. Bd. No. 8. p. 113-116. [595.78 N.
 - 71 Smith, J. B. 1889. Contributions towards a Monograph of the Noctuidae of of Temperate North America (Oncocnemis). With 1 pl. Trans. Amer. Entom. Soc. Vol. 16. p. 321-348, 349.
 [595.78 N.
- 11272 Colton, Geo. H. 1893. A Case of Protective Mimicry (Oedemasia concinna).

 With 1 Fig. Science, Vol. 22. No. 548. p. 67. Remarks by E. S. Tucker,
 No. 552. p. 123-124.

- 11273 Bloecker, H. 1897. (Schutzfärbung bei *Oeneis jutta*). Illustr. Wochenschr. f. Entom. 2. Bd. No. 4. p. 63-64. [595.780.
 - 74 Blake, Ch. 1879. Pamphila dukolum n. sp. Trans. Amer. Entom. Soc. Vol. 7. Proc. p. IX.
 - 75 Bonzon, Albert. 1888. Description of a larva of Papilio Gundlachianus two days previous to its transformation into a chrysalis. Trans. Amer. Entom. Soc. Vol. 15. p. 293-294.
 - 76 Bath, W. Harcourt. 1897. The Geographical Varieties of Parnassius Apollo.

 The Entomologist, Vol. 30. Jan. p. 15-16.
 - Thulst, Geo. D. 1890. The Physitulae of North America. With 3 pl. Trans.

 Amer. Entom. Soc. Vol. 17. p. 93-227, 228.

 (n. g. Minuola, Tiascala, Seneca, Canarsia, Moodna, Manhatta [n. n. for. Hornigia Rag.] Unadilla. Maricopa, Volusia, Atascosa. Dannemora, Homosassa, Wekiva.)
 - 78 Barrett, C. G. 1897. Occurrence in Ireland of Platyptilia tesseradaciyla L. = Fischeri Zell. Entom. Monthly Mag. (2.) Vol. 8. (33.) Febr. p. 25-26. [595.78 P.
 - 79 Barrett, Charl. G. 1897. A Plume-Moth new to the British Isles. The Irish Naturalist, Vol. 6. Febr. p. 43.

 (Platyptilia tesseradactyla L.)
 - 50 Slipp. John W. 1897. The Synonymy of Polygonia C-album var. Hutchinsoni.
 The Entomologist, Vol. 30. Jan. p. 16. [595.78P.
 - 51 Hulst, G. D. 1886. Descriptions of new Pyralidae. Trans. Amer. Entom. Soc. Vol. 13. p. 145-168. [595.78 P.
- 11282 Oudemans, J. Th. 1897. Een afwijkend voorwerp van Sarrothripa revayana Schiff., var. ramosana Htn. Met fig. [op pl.]. Tijdschr. v. Entom. Nederl. Entom. Vereen. 39. D. 3. 4. Afl. p. 171-172. [595.78 S.
 - Smith, J. H. 1888. A Monograph of the Sphingidae of America North of Mexico. With 2 pls. Trans. Amer. Entom. Soc. Vol. 15. p. 49-240, 241-242. Expl. Pl. IV. (n. sp.)
 [595.78 S.
 - 54 Bankes, Eustace R. 1897. Remarkable aberrations of Stigmonota dorsana Fb. and Dichrorampha petiverella. Entom. Monthly Mag. (2.) Vol. 8. (33.) Febr. p. 43-44. [595.78 S.
 - Science, Vol. 23. No. 582. p. 156-157. [595.78 T.
 - 56 Dale, C. W. 1897. Is *Thalpochares* (Micra) Paula Hübn. a British Species.

 The Entomologist, Vol. 30. Jan. p. 17-18.
 - 87 Bankes, Eustace R. 1897. Thalpochares Paula Hb. in Britain. The Entomologist.
 Vol. 30. Febr. p. 47-48. [595.78 T.
 - 88 Walsingham, Lord. 1883. Notes on *Tineidae* of North America. Trans. Amer. Entom. Soc. Vol. 10. p. 165-204.
 (n. g. Eulepiste.)
 - 89 Fernald, C. H. 1883. A Synonymical Catalogue of the described Tortricidae of North America north of Mexico. Trans. Amer. Entom. Soc. Vol. 10. p. 1-64; n. sp. p. 65-72.
 [595.78 T.
 - 99 Mathew, Gervase F. 1897. Tortrix pyrastrana. The Entomologist, Vol. 30. Febr. p. 45.
- 11291 Gauckler, H. 1897. Experimente mit niedrigen Temperaturen an Vanessa-Puppen. Deutsche Entom. Zeitschr. 1896. 2. Lepidopt. Hft. p. 394-397.

- 11292 Clarke, Wm. Eagle. 1897. Vanessa antiopa in Shetland. Ann. Scott. Nat. Hist. 1897. Jan. p. 48. [595.78 V.
 - 93 Cowie, Will. 1897. Vanessa anticpa in Aberdeenshire. Ann. Scott. Nat. Hist. 1897.

 Jan. p. 48. [595.78 V.
 - 94 Korb, Max. 1897. Eine neue Zygaena aus Central-Spanien [ignifera n. sp.].

 Deutsche Entom. Zeitschr. 1896. 2. Lepidopt. Hft. p. 349-350. [595.78 Z.

i) Hymenoptera (595.79).

- 95 Cresson, E. T. 1879. Oryssus occidentalis n. sp., O. mexicanus n. sp., Cleptes purpurata n. sp., Cl. americana n. sp. Trans. Amer. Ent. Soc. Vol. 7. Proc. p. IX-X.
- 96 Cresson, E. T. 1879. Hymenopterorum n. sp. | Ibalia, Aulacus, Pterochilus.

 Trans. Amer. Ent. Soc. Vol. 7. Proc. p, XVII-XIX. [595.79008.]
- 97 Cresson, E. T. 1880. Rhitigaster bicolor n. sp. Stephanus cinetipes n., Gorytes Smithii n. sp. Trans. Amer. Entom. Soc. Vol. 8. Proc. p. XVII-XVIII. [595.79008.
- 98 Cresson, E. T. 1881. Hymenoptera nn. spp. Irans. Amer. Entom. Soc. Vol. 9. Proc. p. III-VI. [595.79008.
 - Bordas, L. 1895. Appareil glandulaire des Hymenoptères. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 3. p. 105—111.

 (Ann. Sc. Nat. Zool. v. Z. A. 1895. p. 73. 178. 379.)
 - Bordas, L. 1895, Appareil génital màle des Hyménoptères. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 3. p. 111—112. [595,790462. (Ann. Sc. Nat. Zool. v. Z. A. 1895, p. 461.)
- 11299 André, Ernest. 1896. Hyménoptères recueillis pendant les campagnes scientifiques de S. A. S. le Prince de Monaco. Bull. Soc. Zool. France, T. 21. No. 9.
 p. 210-211.
 (15 spp.)
- 11300 Magretti, P. 1897. Viaggio di Leonardo Fea in Birmania e regioni vicine LXXIV. Imenotteri. Parte seconda. Trigonalidi. Betilidi, Crisididi colla descrizione di parecchie nuove specie. Ann. Mus. Civ. Stor. Nat. Genova (2.) Vol. 17. (37.) p. 308-326. [595.79(59). (29 [8 nn.] spp.)
 - 1 Stadelmann, H. und R. Lucas. 1897. Die Hymenopteren Ost-Africas. Mit 1 Taf. Thierwelt 0.-Afrik. 4. Bd. 2./3. Lief. (74 p.) [595.79(6 E). (229 [20 nn.] spp.)
 - 2 Fox, Wm. J. 1896. The Hymenoptera collected by Dr. A. Donaldson Smith in Northeast Africa. With 5 figg. Proc. Acad. Nat. Sc. Philad. 1896. p. 547-559. (9 nn. spp.) [595.79(6 NE).
 - 3 Cresson, E. T. 1879. Descriptions of new North American Hymenoptera in the collection of the American Entomological Society (Evaniidae). Trans. Amer. Entom. Soc. Vol. 7. p. 255-256. [595.79(74).
 - 4 Bradley, Ralph C. 1897. Rare aculeate Hymenoptera. Entom. Monthly Mag. (2.)

 Vol. 8. (33.) Febr. p. 45-46. [595.794(42).
 - 5 Saunders, Edward. 1897. Hints on collecting Aculeate Hymenoptera. Entom. Monthly Mag. (2.) Vol. 8. (33.) Febr. p. 30-35 (contin.) [595.794007.
- 11306 Trybom, F. 1896. Agriotypus armatus (Walker) Curtis. iakttagen i en Svensk insjö. Ent. Tidskrift. Årg. 17. Hft. 1. p. 77-78.

- 11307 Cresson, E. T. 1879. Descriptions of new North American Hymenoptera in the collection of the American Entomological Society (Apidae). Trans. Amer. Entom. Soc. Vol. 7. p. 61-136, fig. p. 201-214.
 - Scresson, E. T. 1879. Catalogue of North American Apidae. Trans. Amer. Entom. Soc. Vol. 7. p. 215-232. [595.79 A.
 - 9 Friese, Heinrich. 1896. Die Bienen Europas (Apidae europaeae) nach ihren Gattungen, Arten und Varietäten auf vergleichend morphologisch-biologischer Crundlage bearbeitet. Th. III. Solitäre Apiden. Genus Podalirius. Mit 61 Abbildgn. Berlin, R. Friedländer & Sohn, 1897. 80. VI, 316 p.)
 M 12,—
 [595.79 A.
 - 10 Bienenzeitung, Österr.-ungar. Organ für Bienenzucht, zugleich Vereinsblatt des Steiermärkischen Central-Bienenzucht-Vereins in Graz etc. Chef.-Red. P. Coelestin M. Schackinger. XX. Jahrg. Wien, Wilh. Frick in Comm. 1897. 40.

 [595.79 A. (12 Hfte. Abonn. M 2,—.)
 - 11 Centralblatt, Bienen wirthschaftliches. Organ des deutschen bienenwirthschaftlichen Centralvereins 33. Jhg. Red. G. Lehzen, Hannover. Hannover, Verlag des Centralvereins. 1897. 80. [595.79A. (Aller 14 Tage 1 No. Abonn. M 3,—.)
 - 12 Imker, Der deutsche, aus Böhmen. Monatsschrift für die Interessen der Bienenzucht. Organ des deutschen bienenwirthschaftlichen Centralvereins für Böhmen. Red. Wenz. Herm. Böhm. X. Jhg. 1897. Prag, J. G. Calvesche k. k. Hof- u. Universit. Buchhdlg. 1897. gr. 80. Mitgliedsbeitr. fl. 2,—.

 (No. 1: 24 p.)
- 11313 Praktischer Wegweiser für Bienenzüchter. 2. Jhg. Oranienburg-Berlin, Ed. Freyhoff's Verlag, 1897. 8°. pro Jahr M 2,50. [595.79 A. 24 Hfte.)
 - 14 Cresson, H. T. 1892. The Antennae and Sting of Yikilcab as components in the Maya Day-signs. With 2 Figg. Science, Vol. 20. No. 496. p. 77-79. [595.79 A. (Apis.)
 - 15 Gale, Alb. 1896. Species and Varieties of the Honey Bee, and her position in the animal Kingdom. With 2 pls. Agricult. Gaz. N. S. Wales, Vol. 7. P. 11. p. 814 -817.
 [595.79 A.
 - 16 (Schröder, Chr.) 1897. (Die außerordentliche Arbeit der Bienen beim Zusammentragen des Honigs). Illustr. Wochenschr. f. Entom. 2. Bd. No. 7. p. 111.
 - 17 Schenkling-Prévot, . . 1897. Rozites gongylophora, die Kulturpflanze der Blattschneide Ameisen [Atta spp.]. Illustr. Wochenschr. f. Entom. 2. Bd. No. 4. p. 56-60.
 - 18 Cresson, E. T. 1880. Aulaeus editus n. sp., A. abdominalis n. sp., A. minor n. sp. Trans, Amer. Entom. Soc. Vol. 8. Proc. p. V-VI. [595.79 A.
 - 19 Dolles, . . (Wondreb). 1897. Der Nutzen der Braconiden im forstlichen Haushalte. Forstl.-naturw. Zeitschr. 6. Jhg. Jan. p. 1-7. [595.79 B.
- 11320 Ashmead, W. H. 1882. Studies on the North American Chalcididae with descriptions of New Species from Florida. Trans. Amer. Entom. Soc. Vol. 9. Proc. p. XXIX-XXXV. (No. 1.) [595.79 C.

- 11321 Ashmead, W. H. 1885. Studies on the North American Chalcididae with descriptions of new Species from Florida. Trans. Amer. Entom. Soc. Vol. 12. Proc. p. X-XIX. [595.79 C.
 - 22 Ashmead, W. H. 1886. Studies on the North American Chalcididae with descriptions of new Species from Florida (No. 7). Trans. Amer. Entom. Soc. Vol. 13. p. 125-135.
 - 23 Ashmead, W. H. 1887. Studies on the North American Chalcididae with descriptions of new Species chiefly from Florida. Trans. Amer. Entom. Soc. Vol. 14. p. 183-203.
 - 24 Aaron, S. Frk. 1885. The North American *Chrysididae*. With 5 pls. Trans.

 Amer. Entom. Soc. Vol. 12. p. 209-245, 246-248.

 (n. g. Diplorchos.)

 [595.79 C.
 - 25 Norton, Edw. 1879. On the Chrysides of North America. Trans. Amer. Entom. Soc. Vol. 7. p. 233-242. [595.79 C.
 - 26 van Rossum, A. J. 1897. (Over Cimbices). Tijdschr. v. Entom. Nederl. Entom. Vereen. 39. D. 3./4. Afl. Versl. p. CXVIII-CXXV. [595.79 C.
 - 27 Cockerell, T. D. A. 1897. Contributions from the New Mexico Biological Station. III. The Bees of the genus Colletes found in New Mexico.

 Ann. of Nat. Hist. (6.) Vol. 19. Jan. p. 39-52. [595.79 C. (17 [13 nn.] spp.)
 - 28 Ashmead, W. H. 1882. On Cynipidous Galls of Forida. Trans. Amer. Entom. Soc. Vol. 9. Proc. p. IX-XIV (No. 1), p. XV-XX (No. 2), p. XXIV-XXVIII (No. 3). [595.79 C. (n. g. Dryorhizoxenus.)
- 11329 Ashmead, W. H. 1885. A Bibliographical and Synonymical Catalogue of the North American *Cynipidae* with description of new Species (No. 6). Irans. Amer. Entom. Soc. Vol. 12. p. 291-304.
 - 30 Ashmead, W. H. 1885. On the Cynipidous Galls of Florida with descriptions of new species (No. 4). Trans. Amer. Entom. Soc. Vol. 12. Proc. p. V-IX. 595.79 C.
 - 31 Ashmead, W. H. 1886. Synopsis of the North American Subfamilies and Genera of Cynipidae. Trans. Amer. Entom. Soc. Vol. 13. p. 59-64. [595.79 C.]
 - 32 Ashmead, W. H. 1887. On the Cynipidous Galls of Florida with descriptions of new species and synopsis of the described species of North America.

 Trans. Amer. Entom. Soc. Vol. 14. p. 125-158.

 [595.79 C. (n. g. Trisolenia Bassettia, Eumayria Solenozopheria, Coptereucoila, Dimicrostro-

phis, Macrocereucoile, Eucoilidea, Thyreocera, Solenaspis, Acothyreus, Figitodes.

- 33 Ashmead, Will. H. 1896. Descriptions of new Cynipidous Galls and Gall-Wasps in the United States National Museum, Proc. U. S. Nat. Mus. Vol. 19.
 No. 1102. p. 113-136.
 [595.79 C. (43 nn. spp. n. g. Compsodryoxenus.)
- 34 Bassett, H. F. 1890. New species of North American Cynipidae. Trans. Amer. Entom. Soc. Vol. 17. p. 59-92. [595.79 C.
- 35 Cresson, E. T. 1879. Eucerceris n. sp. Trans. Amer. Entom. Soc. Vol. 7. Proc. p. XXIII

 -XXIV. [595.79 E.
- 36 Cresson, E. T. 1882. Eucerceris nn. spp. Trans. Amer. Entom. Soc. Vol. 10. Proc. p. V-VIII. [595.79 E.
- 37 Cresson, E. T. 1882. Eucerceris bicolor n. sp., Mellinus abdominalis n. sp. Trans. Amer. Entom. Soc. Vol. 9. Proc. p. XXXVIII-XXXIX. [595.79 E.
- 11338 Cresson, E. T. 1879. Euchroeus Edwardsi n. sp. Trans. Amer. Entom. Soc. Vol. 7. p. IV. [595.79 E.

- 11339 Cresson, E. T. 1879. Euparagea n. g. E. scutellaris n. sp. Trans. Amer. Entom. Soc. Vol. 7. p. Vl. [595.79 E.
 - 40 Bonatelli, Franc. 1897. Il ponte volante delle formiche. Boll. Natur. Coll. (Riv. Ital. Sc. Nat. Siena) Ann. 17. No. 1. p. 8-9.
 - 41 Emery, Carlo. 1896. Formiche raccolte dal Cap. V. Bottego nella regione dei Somali. Amer. Mus. Civ. St. Nat. Genova (2.) Vol. 17. (37.) p. 153-160. [595.79 F. 15 [3 nn.] spp.; nn. Aenictus hamifer, Atopomyrmex Bottegoi [fig.], Camponotas eruthromelus.)
 - 42 Woodworth, J. B. 1893. Notes on the Wood or Fallow Ant [Formica rufa L. of Southeastern Massachusetts. Science, Vol. 22. No. 553, p. 132-133.

[595.79 F.

- 43 Stearns, W. A. 1894. Red Ants. Science, Vol. 23. No. 573. p. 47-48. [595.79F. (Biological.)
- 44 Robertson, Charles. 1890. New North American bees of genera Halictus and Prosopis. Trans. Amer. Entom. Soc. Vol. 17. p. 315-318. [595.79 H.
- 45 Deprez, V. 1897. Additions et Annotations aux listes des Ichneumonides de Belgique. Ann. Soc. Entom. Belg. T. 40. XII. p. 505-507.
- 46 Kriechbaumer, J. 1897. Entomologica varia. Entom. Nachr. Karsch, 23. Jhg. No. 3. p. 43-45. [595.79 I. Ichneumon trialbatus n. sp.; I. albipictus Gr. und spectabilis Hgr.)
- 47 Krieger, Rich. 1897. Zwei neue Ichneumoniden von Borkum. Entom. Nachr. Karsch, 23. Jhg. No. 1. p. 7-10. [595.791
- 48 Tosquinet, J. 1896. Contributions à la faure entomologique de l'Afrique Ichneumonides d'Afrique. 1896. Mém. Soc. Entom. Belg. V. (430 p.) [595.79 I. (195 nn. spp.; nn. gg. Acronus, Celmis, Cillimus, Eucardia, Hieroceryx, Mansa, Moansa, Obba.)
- 11349 Cresson, E. T. 1879. *Metopius* n. sp. Trans. Amer. Entom. Soc. Vol. 7. Proc. p. XXVII -XXIX.
 - Weed, Clarence M. 1888. Descriptions of some new or little known Microgastrinae. Trans. Amer. Entom. Soc. Vol. 15. p. 294-297. [595.79 M.
 - 51 André, Ernest. 1897. Liste des *Mutillides* recueillis au pays des Somalis par M. le Cap. V. Bottego et description de deux espèces nouvelles. Ann. Mus. Civ. Stor. Nat. Genova (2.) Vol. 17. (37.) p. 281-284. [595.79 M. (7 [2 nn.] spp.; nn.: *Mutilla fulvovittata*, M. [Dasylabris] bella.)
 - 52 Blake, Ch. A. 1879. Catalogue of the Mutillidae of North America with description of new species. Trans. Amer. Entom. Soc. Vol. 7. p. 243-254. [595.79 M.
 - 58 Blake, Charles A. 1886. Monograph of the Mutillidae of North America. With figg. Trans. Amer. Entom. Soc. Vol. 13. p. 179-286. [595.79 M. (nn. spp.; n. g. Photopsis, Chyphotes.)
 - 54 Blake, Ch. 1879. Mutilla Gabbii n. sp. Trans. Amer. Entom. Soc. Vol. 7. [595.79 M.
 - 55 Cresson, E. T. 1882. Descriptions of species belonging to the genus Nysson inhabiting North America. Trans. Amer. Entom. Soc. Vol. 9. p. 273-284. [595.79 N.
 - 56 Robertson, Charles. 1889. Synopsis of North American species of the genus Oxybelus. Trans. Amer. Entom. Soc. Vol. 16. p. 77-85. [595.79 O.
 - 57 Ducke, Adlf. 1897. Aufzählung der bei Triest im Jahre 1896 von mir gesammelten Osmia-Arten und Beschreibung einer neuen Art. Mit 1 Fig. Entom. Nachr. Karsch, 23. Jhg. No. 3. p. 38-43. [595.790. (30 [1 n.] spp.; n. O. tergestensis.)
- 11358 Cresson, E. T. 1875. Philanthus n. sp. Trans. Amer. Entom. Soc. Vol. 7. Proc. p. XXXII -XXXIV. [595.79 P.

- 11359 Willem, Victor. 1897. Note sur le mâle de *Prestwichia aquatica* Lubbock (Hyménoptère de la famille des Myrmarides.) Avec 2 figg. Ann. Soc. Entom. Belg. T. 40. XII. p. 497-499.
 - 60 Howard, L. O. 1886. A generic Synopsis of the hymenopterological Family Proctotrupidae. Trans. Amer. Entom. Soc. Vol. 13. p. 169-178. [595.79 P. Prosopis, new. N. Amer. spp., v. Halictus, Ch. Robertson.
 - 61 Schröder, Chr. 1897. Psilomastax lapidator Gr. in Papilio machaon L. Mit 1 Abbildg. Illustr. Wochenschr. f. Entom. 2. Jhg. No. 1. p. 7-10. [595.79 P.
 - 62 Marlatt, C. L. 1897. Life-history of the Peach-tree Borer [Sannina exitiosa].

 Amer. Naturalist, Vol. 31. Jan. p. 81-82.
 - 63 Cresson, E. T. 1880. Sapyga [nn. spp.] Trans. Amer. Entom. Soc. Vol. 8. Proc. p. XX —XXI.
 - 64 Cresson, E. T. 1880. Descriptions of new North american Hymenoptera in the collection of the American Entomological Society. *Tenthredinidae*. Trans. Amer. Entom. Soc. Vol. 8, p. 1-52.
 [595,79T.
 - 65 Cresson, E. T. 1880. Catalogue of the *Tenthredinitiae* and *Uroceridae* of North America. Trans. Amer. Entom. Soc. Vol. 8. p. 53-68. [595.79 T.
 - 66 Konow, Fr. W. 1897. Über fossile Blatt- und Halmwespen. Entom. Nachr. Karsch.
 23. Jhg. No. 3. p. 36-38.

 (Electrocephus n. g. Stralendorffi n. sp.)
- 11367 Cresson, E. T. 1879. Trigonalys mexicanus n. sp. T. laeviceps n. sp., T. nevadensis n. sp. Trans. Amer. Entom. Soc. Vol. 7. Proc. p. VII. [595.79 T.
 - Ihering, Herm. von. 1897. A Contribution to the Biology of the Social Wasps of Brazil. Transl. by E. E. Austen. Ann. of Nat. Hist. 6. Vol. 19. Febr. p. 133—137. (Zool. Anz.) v. 8665.
 - 68 McFarland, Jos. 1888. A table of the Species of Vespa found in the United States with descriptions of two new Species. Trans. Amer. Entom. Soc. Vol. 15. p. 297-299.
 - 69 Wright, Julia McNair. 1892. A Wasp Study. Science, Vol. 20. No. 506. p. 220
 -221.
 (Eumenes Smithii.)

XXI. Vertebrata (596).

- 70 Comstock, Theodore B. 1892. Popular Errors about Wild Animals. Science.
 Vol. 20. No. 502. p. 155-156. [596.(7).
- 71 Osborn, Henry F. 1895. Vertebrate Paleontology in the American Museum. Science, N. S. Vol. 2. p. 178-179. [566.007(74).
- 72 Sobotta, J. 1896. Über die Befruchtung des Wirbelthiereies. Sitzgsber. phys.-med. Ges. Würzburg, 1896. (14 p.). Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 1. p. 37.
- 73 Houssaye, Fréd. 1897. Le rappel ontogénétique d'une métamorphose chez les Vertébrés. Anat. Anz. 13. Bd. No. 1/2. p. 33-39. [596.03.]
- 74 Giglio-Tos, Erm. 1897. La struttura e l'evoluzione dei corpusculi rossi del sangue nei Vertebrati. Anat. Anz. 13. Bd. No. 4/5. p. 97-109. [596.041.
- 11375 Vincent, Swale, and H. Spencer Harrison. 1897. On the Haemolymph Glands of some Vertebrates. With 1 pl. Journ. of Anat. and Physiol. (2.) Vol. 11. (31.) Jan. p. 176-197, 198. [596.04.]

- 11376 0 sborn, H. F. 1895. Recent Investigations upon the Embryology and Pathology of Teeth. Science, N. S. Vol. 2. p. 686-687. [596.043.
 - 77 Braun, M. 1897. Die Umformung der Gliedmaßen bei den höheren Thieren.
 Mit 18 Figg. Hamburg, Verlagsanst. u. Druckerei (vormals J. F. Richter),
 1896. 80. (21 p.) M—,80.
 - Mollier, S. 1895. The Origin of the Chiropterygium. Abstr. Amer. Naturalist, Vol. 31. Jan. p. 74.

 (Anat. Hefte. v. Z. A. 1895, p. 270.)
 - 78 Emery, C. 1897. Über die Beziehungen des Crossopterygiums zu anderen Formen der Gliedmaßen der Wirbelthiere. Mit 6 Abbildgn. Anat. Anz. 13. Bd. No. 4/5. p. 137-149.
 - 79 Clevenger, S. W. 1892. Brain and Skull Correlations. Science, Vol. 20. No. 507. p. 230-231.
 - So Lucas, Frederick A. 1893. Individual Skeletal Variation. Science, Vol. 22. No. 547. p. 52-53.
 - Locy, W. A. 1896. Structure and Development of the Vertebrate Head. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 598—600. [596.0499. (Journ. of Morphol.) v. 3551.
 - 51 Wright, J. McNair. 1892. Hypnotism among the Lower Animals. Science, Vol. 19. No. 471. p. 95. (On charming of Birds ets. by Snakes, Cats etc.)

a) Pisces (597.1-5).

- 11382 Richard, Jul. 1896. Sur les gaz de la vessie natatoire des poissons et des physalies. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 1. p. 17-18. (Bull. Mus. Hist. Nat. Paris.) v. 2317.
 - 53 Vincent, Swale. 1897. On the Morphology and Physiology of the Suprarenal Capsules in Fishes. Anat. Anz. 13. Bd. No. 1/2. p. 39-48. [597.04.
 - 54 Bridge, T. W. 1896. The Mesial Fins of Ganoids and Teleosts. With 3 pls.

 Journ. Linn. Soc. London, Zool. Vol. 25. No. 265. p. 530-599, 600-602. [597.047.
 - 85 Ballowitz, E. 1897. Über die Übereinstimmung des feineren Baues der elektrischen Organe bei den starkelektrischen und schwachelektrischen Fischen. Anat. Anz. 13. Bd. No. 4/5. p. 124-126.
 - 56 Edinger, L. 1897. Haben die Fische ein Gedächtnis? Zool. Garten, 37. Jhg. No. 11.

 [Jan.] p. 345. Natural. Science, Vol. 10. Febr. p. 118-121.

 (Wegen Fehlens der Hirnrinde neu zu beweisen.)
 - 57 Verrill, A. E. 1897. Nocturnal and diurnal changes in the colors of certain fishes and of the Squid (*Loligo*), with notes on their sleeping habits. Amer. Journ. Sc. (Silliman) (4.) Vol. 3. Febr. p. 135-136.
 - Sundvik, E. E. 1896. Bidrag till frägan om fiskarnas resp. de kallblodiga djurens öfvervintring. Ausz. von L. A. Jägerskiöld. Zool. Centralbl. 4. Jhg. No. 2. p. 51—52. [597.054. Meddel. Soc. Fauna Flora Fenn.) v. 1384.
 - 58 Baudouin, Marcel. 1897. Le Congrès international des Pêches maritimes des Sables d'Olonne (1896.) Revue Scient. (4.) T. 7. No. 8. p. 233-240.

[597.06(26:44).

11389 Smith, Hugh M. 1893. Fish Acclimatization on the Pacific Coast. Science, Vol. 22. No. 550. p. 88-89. [597.(3:266).

Pisces. 186

11390 [Gill, Theod.] 1895. The early Segregation of Fresh-Water Types. Abstr.

Science, N. S. Vol. 2. p. 678-679.

(On the Ostariophysi: »Plectospondyli and Nematognathi are naturally segregated and not closely related to any existing aboriginal marine type, but are derivatives from primitive fresh-water types.)

91 Gill, Theod. 1893. A Segregation of Fresh-Water Fishes. Science, Vol. 22.
No. 568. p. 345. [597.(27).

- 92 Koehler, R. 1896. Poissons; avec 2 pls. Résult. scient. du Caudan, fasc. 3. p. 475-525, 526. [597.(3.447). (35 [6 nn.] spp.; Scorpaena echinata n. sp. = Sc. cristulata. Goode u. Bean; v. p. 524.)
- 93 Bean, Tarleton H., and Barton A. Bean. 1896. Notes on Fishes collected in Kamschatka and Japan by Leonhard Stejneger and Nicolai A. Grebnitski, with a description of a new Blenny. With 2 pls. Proc. U. S. Nat. Mus. Vol. 19.

 No. 1112. p. 381-392.

 [597.0(52;57).
 (33 [1 n.] spp.; n.: Pholidapus n. g. Grebnitskii n. sp.)
- 94 Bean, Tarleton H., and Barton A. Bean. 1896. Contributions to the Natural History of the Commander Islands. XII. Fishes collected at Bering and Copper Islands by Nikolai A. Grebnitski and Leonh. Stejneger. Proc. U. S. Nat. Mus. Vol. 19. No. 1106. p. 237-251.

 [597(57). (44 spp.)]
- 95 Boulenger, G. A. 1896. Listes des Poissons recueillis par le R. P. Louis Jalla à Kazungula, haut Zambèse. Boll. Mus. Zool. Anat. comp. Torino, Vol. 11. No. 260.

 (2 p.)

 [597(57).

 (11 [2 nn.] spp.; nn.: Chromis Jallae, Hemichromis Jallae.)
- 11396 Vinciguerra, D. 1897. Pesci raccolti dal Cap. V. Bottego durante la sua seconda spedizione nelle regioni dei Somali e dei Galla. Ann. Mus. Civ. Stor. Nat. Genova (2.) Vol. 7. (37) p. 343-364.

 (20 [4 nn.] spp.; nn.: Ailia somalensis, Mormyrus gliroides, Fundulus mierelepis.
 - Labeo Bottegi.) 97 Garman, S. 1892. Dr.D. H. Storer's Work on the Fishes [of Massachusetts]. Science, Vol. 19. No. 486. p. 295-296. [597(744).
 - 98 Lucas, A. H. L. 1896. A Systematic Census of Indigenous Fish hitherto recorded from Victorian Waters. With 64 figg. Illustr. Offic. Handbook to the Aquarium, Picture Salon de Melbourne, 1896. p. 19-56. [597.0(945).
 - 99 Heymans, J. F., et O. Van der Stricht. 1897. Recherches sur le système périphérique de l'Amphioxus et, en particulier, sur la constitution et la genèse des racines sensibles. Rapport par Ch. van Bambeke. Bull. Ac. Reg. Sc. Belg. (3.) T. 32. No. 12. p. 774-784.
- 11400 McBride, E. W. 1896. Formation of Germinal Layers of Amphioxus. Proc. Contr. Phil. Soc. Vol. 9. 1896. p. 150-153. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 606.
 - Collinge, W. E. 1896. So-called Suprarenals in Cyclostomata Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 605—606.

 (Anat. Anz.) v. 7450.
 - 1 Ogilvie, J. Douglas. 1896. A Monograph of the Australian Marsipobranchii.

 Proc. Linn. Soc. N. S. Wales, Vol. 23. P. 3. p. 388-426.

 (3 spp.)
- 11402 Semon, Rich. 1897. Das Excretionssystem der Myxinoiden. Anat. Anz. 13. Bd.
 No. 4,5. p. 127-137.
 [597.20449.

- 11403 Spengel, J. W. 1897. Die Excretionsorgane von Myxine. Mit 4 Abbildgn.

 Anat. Anz. 13. Bd. No. 1/2. p. 49-60.
 - Klinckowström, A. 1895. Om ett nyligen funnet moget ägg af pirålen (Myxine alutinosa). Ausz. von L. A. Jägerskiöld. Zool. Centralbl. 4. Jhg. No. 1, p. 37. (Öfvers. k. Svensk. Akad. Förhdlger. v. Z. A. 1895. p. 145.) [597.2 M.
 - 4 Gill, Theo. 1894. A South American Lamprey [Petromyzon macrostomus]. Science, Vol. 23. No. 572. p. 30. [597.2 P.
 - 5 Distant, W. L. 1897. Abundance of Sharks in Tropical Seas. The Zoologist, (4.)
 Vol. 1. Jan. p. 36.
 - Beard, J. 1896. Disappearance of Transient Nervous System in Elasmobranchs.

 Abstr. Journ. R. Mier. Soc. London, 1896. P. 6. p. 604.

 [597.3048.

 (Anat. Anz.) v. 8720.
 - Neumayer, L. 1896. Retina of Selachians. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 608-609. [597.310.485.6. (Arch. f. Mikr. Anat.) v. 7460.
 - Smith, Hugh. M. 1893. Sharks in Lake Nicaragua. Science. Vol. 22. No. 555.
 p. 166-167. [597.31(285:7285).
 - 7 Gill, Theo. 1893. Sharks in Fresh Water. Science, Vol. 22. No. 555. p. 165. [597.31(27:73).
- 11408 Garman, S. 1892. The Vesicles of Savi. Science, Vol. 19. No. 474. p. 128. (Torpedo.) [597.32 T.
 - Rückert, J. 1896. Development of the Spiral Intestine in *Pristiurus*. Abstr. Journ. R. Micr. Soc. London. 1896. P. 6. p. 604—605. [597.3 P. (Verholgn. Anat. Ges.) v. 8725.
 - Beard, J. 1896. Yolk-Sac and Merocytes in *Scyllium* and *Lepidosteus*. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 603—604. [597.31 S. (Anat. Anz.) v. 7464.
 - Sobotta, J. 1896. Gastrulation of Amia calva. Abstr. Journ. R. Mier. Soc. London, 1896. P. 6. p. 604. [597.4A. (Verhollen. Anat. Ges.) v. 8733.
 - Lindström, G. 1895. Om fynd of *Cyathaspis* i Gotlands Silur Formation, Ausz. von L. A. Jägerskiöld. Zool. Centralbl. 4. Jhg. No. 3. p. 112. [597.43 C. (Öfvers. k. Svensk. Akad. 1894.) v. Z. A. 1895. p. 144. (v. etiam. 7472.)
 - Shufeldt, R. W. 1893. On Protopterus annectens. Science, Vol. 22. No. 544. p.2-3.
 - 10 Boulenger, G. A. 1897. Description of a new Fish from Lake Nyassa [Chromis auratus]. Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 155. [597.5 C.
 - 11 Moore, J. Percy. 1893. Preliminary Note on Eggs of Cottus Richardsoni.
 Science, Vol. 21. No. 540. p. 319.
 - 12 Guitel, Fréd. 1897. Recherches sur le développement des nageoires paires du Cyclopterus lumpus. Avec 5 pls. Arch. Zool. expér. (3.) T. 4. No. 3. p. 353-460-470. v. 7483.
 - Eigenmann, C. H. 1896. Sex-Differentiation in Cymatogaster. Abstr. Journ. R. Mier. Soc. London, 1896. P. 6. p. 605.

 (Arch. f. Entwicklgsmech.) v. 7484.
 - 13 Knauthe, K. 1896. Nahrung des Karpfens. Zool. Garten, 37. Jhg. No. 11. [Jan.]
 p. 345-346.
 (Thierische Stoffe). (Corresp.-Bl. f. Fischzüchter.)
 - 14 Eigenmann, Carl H. 1894. The Ling [Lota lota maculosa] on the Pacific Slope. Sciene, Vol. 23. No. 579. p. 136. [597.5L.
- 11415 Evermann, B. W. 1897. Mutilations of the Oregon Redfish [Oncorhynchus nerka]. Amer Naturalist, Vol. 31. Febr. p. 159-160. [597.50.

- 11416 Duncker, Georg. 1897. Zur Frage nach einem indigenen Schollenbestand der Ostsee. Mittheil. deutsch. Seefischereien. Bd. 13. No. 1. p. 8-12. [597.5 P.
 - 17 Collett, R. 1897. Om *Pterycombus brama* Fries. Med 2 pls. Bergens Mus. Aarbog, 1896. No. VI. (p.[1]3-13, 15.) [597.5 P.
 - 18 Whiteaves, J. F. 1893. Discovery of the rare Trout (Salvelinus oquassa, in a Mountain Lake in the Vicinity of Ottawa, Canada). Science, Vol. 21. No. 531. p. 187. Abstr. from Ottawa Naturalist. [597.58].
 - 19 Garman, S. 1893. The lac de Marbre Trout [Salvelinus Marstoni], a New Species. Science, Vol. 22. No. 545. p. 23. [597.58.
 - 20 Nordgaard, 0. 1897. 1ste beretning om de ved Bergens biologiske station foretagne lackningsforsøg med lakse- og søørretrogn i saltvand og brakvand. With an English summary. Bergens Mus. Aarbog 1896. No. IV (p. [1]3-17, Summary p. 18-21.
 - 21 Eigenmann, C. H. 1897. Steindachneria. Amer. Naturalist, Vol. 31. Febr. p. 158-159. [597.5 S.

(The name for the Macrurid [Good e and Bean] changed to Steindachnerella.

b) Amphibia (597.6-9).

- 22 Dürigen, Bruno. 1897. Deutschlands Amphibien und Reptilien. Eine Beschreibung und Schilderung sämmtlicher in Deutschland und den angrenzenden Gebieten vorkommenden Lurche und Kriechthiere. Mit den Abbildungen sämmtlicher Arten auf 12 Farbendrucktafeln nach Aquarellen von Chr. Votteler und 47 Textbildern. Magdeburg, Creutz'sche Verlagsbuchhandlung, 1897. Lex.-80 (VIII, 676 p.) [597.0(43). (Schluss-Lief. 12/14. M 3,75.)
- 11423 Wolterstorff, W. 1897. Über die Neotenie der Batrachier. Zool. Garten, 37. Jhg. 1896. No. 11. p. 327-337. [597.603.
 - Giglio-Tos, Esm. 1896. Red Blood-corpuscles of Tadpoles. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p.608. [597.804.
 - Batrachia of Somali- and Gallaland. v. Reptilia, G. A. Boulenger, 11439.
 - 24 Boulenger, G. A. 1897. Descriptions of new Malay Frogs. Ann. of Nat. Hist. (6.) Vol. 19. Jan. p. 106-108. [597.8(91). (5 nn. spp.: Ixalus vittiger, I. mindorensis, I. leitensis, Engystoma borneense, Microhyla palmipes.)
 - 25 Boulenger, G. A. 1886. Sur le Bombinator pachypus, Bonaparte, et sa var. brevipes, Blasius. Boll. Mus. Zool. Anat. comp. Torino, Vol. 11. No. 261. (2 p.) [597.8B.
 - 26 Test, Frederick Cleveland. 1893. The »Gopher Frog« [Rana areolata aesopus Cope]. Science, Vol. 22. No. 549. p. 75. [597.8 R.
 - 27 Kane, W. F. de V. 1897. Is the Frog a native of Ireland? The Irish Naturalist.

 (No.) [597.8R.
 - 28 Scharff, R. J. 1897. Is the Frog a native of Ireland? The Irish Naturalist, Vol. 6.
 Febr. p. 58.
- 11429 White, Phil. J. 1897. Rana esculenta in Scotland (a correction). Ann. Scot. Nat.

 Hist. 1897. p. 47.

 (It was R. temporaria.)

- 11430 Engelmann, Th. W. 1896. Über den Ursprung der Herzbewegungen und die physiologischen Eigenschaften der großen Herzvene des Frosches.

 Mit 3 Taf. Onderzoek. Physiol. Labor. Utrecht. (4.) IV. 2. Hft. p. 189-335. [597.8 R.
 - 31 Muskens, L. J. J. 1896. Over reflexen van de Hartekamer op het hart van Rana. Met pl. Onderzoek. Physiol. Labor. Utrecht, (4.) IV. 2. Afl. p. 111-169. [597.8R.
 - 32 Stefanowska, Micheline. 1896. Action des Alcaloïdes et de diverses substances médicamenteuses sur les coeurs lymphatiques de la grenouille. (Extr. des Ann. Soc. Roy. Sc. méd. et nat. Bruxelles, T. 5. fasc. 3. 1896.) Bruxelles, Hayez, impr., 1896. 8. (31 p.) [597.8 R.
 - Roux, W. 1896. Movements of Blastomeres. Abstr. Amer. Naturalist, Vol. 31. Jan. p. 83—84.

 (Arch. f. Entwicklgsmech.) v. 4634. (Rana.)
 - 33 Osborn, Henry Leslie. 1892. Some biological Notes on Amblystoma tigrinum L. With 1 Fig. Science, Vol. 20. No. 517. p. 366-368.
 - 34 Hargitt, Charles W. 1892. On some Habits of Amplituma means. Science, Vol. 20. No. 502. p. 159. [597.9 A.
 - Müller, Er. 1896. The regeneration of the lens in the eye of Triton. Abstr. by F. C. Kenyon. Amer. Naturalist, Vol. 31. Jan. p. 72—73. [597.9M. (Arch. f. mikr. Anat.) v. 7522.
 - Fischel, A. 1896. Pigmentation of Salamander [S. maculata]. Abstr. Journ. R. Mier. Soc. London. 1896. P. 6. p. 611—612.

 (Arch. f. mikr. Anat.) v. 7524.
- 11435 Chiarugi, G., ed A. Banchi. 1897. Influenza della temperatura sullo sviluppo delle uova di »Salamandrina perspicillata.« Note preliminare. Monit.

 Zool. Ital. VII. Ann. No. 12. p. 286-291. [597.98.

c) Reptilia (598.1).

- 30 Garman, S. 1892. The Reptilian Rattle. With 9 Figg. Science, Vol. 20. No. 492.
 p. 16-17.
- Fezandie, Clement. 1897. ()n the Evolution of the Habit of Incubation.
 Science, Vol. 22. No. 544. p. 11-12.
 (Snakes and Birds.)
 - Reptilien Deutschlands v. Amphibien, Br. Dürigen. 11422.
- 38 Werner, Franz. 1897. Die Reptilien und Amphibien Österreich-Ungarns und der Occupationsländer. Mit 3 Taf. Wien, A. Pichler's Wittwe & Sohn, 1897. 8°. (160 p., 1 Bl. Berichtig.) M 3,60. [598.1(436).
- 39 Boulenger, G. A. 1897. A List of the Reptiles and Batrachians of Somaliland and Gallaland. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 17. (37.) p. 275-280. (119 Reptilies, 16 Batrachia.) [598.1(677).
- 40 Boulenger, G. A. 1897. Descriptions of Lizards and Frogs from Mount Victoria, Owen Stanley Range, New Guinea, collected by M. A. S. Anthony. With 2 pls. Ann. of Nat. Hist. (6.) Vol. 19. Jan. p. 6. [598.1(95). (Lizards: 5 nn. spp. of Lygosoma; Frogs: 5 nn. spp.: Sphenophryne Anthonyi, Liophryne n. g. rhododactyla, L. brevipes, Mantophryne n. g. lateralis, Nyctimantis papua.)
- 11441 Schnee. . . (Nordhausen . 1897. Anpassungserscheinungen bei Wüsten- und Steppen-Eidechsen. Zool. Garten, 37. Jhg. 1896. No. 11. p. 321-326.

- 11442 Kardos, Árpád. 1897. Tauchende Eidechsen. Zool. Garten, 37. Jhg. No. 11. [Jan.] p. 343-344. [598.11205.
 - 43 Lucas, A. H. S., and C. Frost. 1896. Description of a new species of Able-pharus from Victoria, with Critical Notes on two other Australian Lizards.
 Proc. Linn. Soc. N. S. Wales, Vol. 21. P. 3. p. 281-283. [598.112 A. (A. rhodonoides n. sp.; on A. Greyi Gray and Hemisphaeriodon tasmanicum L. & F.)
 - 44 Werner, Franz. 1897. Die Iguaniden-Gattung *Anisolepis* Blngr. Verhdign. k. k. zool.-bot. Ges. Wien, 1896. 46. Bd. 10. Hft. p. 470-473. [598.112 A. (3 [1 n.] spp.; n.: *A. lionotus.*)
 - 45 Stejneger, Leonhard. 1893. Note on the Generic Name Chirotes. Science. Vol. 21. No. 529. p. 157-158. [598.112C.
 - 46 Berg, Joh. 1897. (Über die Pupille von *Coluber flavirufus* Cope.) Zool. Garten, 37. Jhg. No. 11. [Jan.] p. 343. [598.112 C.
 - 47 Günther, A. 1897. Description of a new Species of *Delma* [Cryptodelma]

 Baileyi from Western Australia. With 3 figg. Ann. of Nat. Hist. (6.) Vol. 19.

 Febr. p. 170-172. [598.112D.
 - 48 Holm, John F. 1897. Some Notes on the Histology of the Poison Glands of Heloderma suspectum. With 4 figg. Anat. Anz. 13. Bd. No. 3. p. 80-85.

[588.112 H.

- Janošik, J. 1896. Development of Allantois in Lizard. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 602.

 (Anat. Anz.) v. 7545.
- 11449 Stradling, Arthur. 1893. On a physiological Classification of the Ophidia.

 With Special Reference to the Constrictive Habit. Science. Vol. 21. No. 534.
 p. 228-229.
 - 50 Dennis, Waldo. 1892. Watching a Snake for an hour. Science, Vol. 20. No. 515. p. 338-339.
 - 51 Kellerman, W. A. 1893. Snake Story. Science, Vol. 21. No. 520. p. 36-37.

[598.1205.

- 52 Kellerman, W. A. 1893. A small Tragedy. Science, Vol. 22. No. 554. p. 152.

 (A Spotted Snake in the Snake Box swallowed another Snake.) [598,1205.
- 53 Kempton, C. W. 1892. Snake eats Snake. Science, Vol. 20. No. 498. p. 107.

[598.1205.

- 54 Baskett, J. W. 1893. Feigned Death in Snakes. Science, Vol. 22. No. 567. p. 330. (Caudisona tergemina Cope.) [598,1205.
- 55 Everett, H. H., 1894. As to Feigned Death in Snakes. Science, Vol. 23. No. 570.
 p. 12.
 (Crotalus sp.)
 [598.1205.
- 56 Kilpatrick, J. W. 1893. Feigned Death in Snakes. Science, Vol. 22. No. 567.
 p. 331. [598.1205.
- 57 Kilpatrick, J. W. 1893. Feigned Death in Snakes. Science, Vol. 22. No. 558. p. 208-209. (Heterodon.)
- 58 Sharp, Dallas L. 1893. Feigned Death in Snakes. Science, Vol. 22. No. 561. p. 248.
- 11459 Wooster, W. H. 1892. New Treatment for Snake-Bite and other Poisons.
 Science, Vol. 20. No. 509. p. 255-256.
 [598.1206.

- 11460 Boulenger, G. A. 1897. Description of a new Snake from Sierra Leone [Aparallactus niger]. Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 154. [598.12 A.
 - 61 Garman, S. 1892. Sistrurus and Crotalophorus. Science, Vol. 19. No. 485. p. 290.
 - 62 Jones, R. W. 1892. The Rattlesnake of the Bottom-Lands of Mississippi.
 Science, Vol. 20. No. 510. p. 297.
 - 63 Rolfs, P. H. 1893. Note on Crotalus adamanteus. Science, Vol. 22. No. 549. p. 82.
 - 64 Williams, J. B. 1892. Water Rattlesnake [Crotalus adamanteus] in Captivity.

 Science, Vol. 20. No. 515. p. 345.
 - 65... 1895. Snakes in Oregon. With 1 Fig. Science, N. S. Vol. 2. p. 730-731.

 [598.12 E.

 Eutoenia sp. swarms by scores, by hundreds and by thousands along the water courses «.)
 - 66 Hay, O. P. 1892. Description of a supposed New Species of Storeria from Florida, Storeria victa. Science, Vol. 19. No. 479, p. 199.
 - 67 Peracca, M. G. 1896. Nuovo genere di Colubride aglifo dell' America meridionale [Synophis]. Boll. Mus. Zool. Anat. comp. Torino. Vol. 11. No. 266. (2. p.)
 [598.12 S.
 - 68 Cox, Ulysses 0. 1894. The Climbing Habits of the Soft Shell Turtle (Aspidonectes spinifer). Science, Vol. 23. No. 573. p. 50. [598.13 A.
- 11469 Garman, S. 1893. Chelydra serpentina. Science, Vol. 21. No. 525. p. 106-107.
 - 70 Lönnberg, Einar. 1896. Is the Florida Box Tortoise a distinct species?

 Proc. U. S. Nat. Mus. Vol. 19. No. 1107. p. 253-254.

 (Terrapene carolina [L.].)
 - 71 Taylor, W. E. 1894. The American Box Tortoise [Terrapene]. Science, Vol. 23.
 No. 575. p. 83.
 - 72 Wright, J. McNair. 1892. Notes on the food of the Box Tortoise [Terrapene]. Science, Vol. 19. No. 471. p. 95. [598.13 T.
 - 73 Sauvage, H. E. 1896. Note sur le *Crocodilus Blavieri*. Bull. Soc. Zool. France
 T. 21. No. 9. p. 206-208. [598.14 C.
 - 74 Knight, W. C. 1895. A New Jurassic Plesiosaur from Wyoming. Science,
 N. S. Vol. 2. p. 449.
 (Cimoliosaurus rex.)
 - 75 Glangeaud, Th. 1897. Les Pareiasauriens. Avec 4 figg. Revue Scientif. (4.) T. 7.
 No. 7. p. 203-208. [568.17 P.
 - 76 Baur, G., and E. C. Case. 1897. On the Morphology of the Skull of the Pelycosauria and the Origin of the Mammals. With 3 figg. Anat. Anz. 13. Bd. No. 4/5. p. 109-120. [598.17.-599.
 - 77 Calderon, Salvador. 1897. Una huella de » Cheirotherium «. Act. Soc. Españ. Hist. Nat. 1897. p. 27-29. [598.19 C.

d) Aves (598.2-9).

11478 The Auk. A Quarterly Journal of Ornithology. Continuation of the Bulletin of the Nuttall Ornitholog. Club. Vol. XIV. [Old Ser. Vol. XXII]. No. 1. Jan. New York, L.S. Foster, 1897. 80. (115 p. p. IX—XXVIII.) [598.2005.

- 11479 Journal für Ornithologie. Gegründet von J. Cabanis. Im Auftrage d. deutsch. ornithol. Gesellsch. hrsg. von Ant. Reichenow. XLV. Jhg. 5. Folge, 4. Bd. Hft. I. Mit 2 Taf. Leipzig. L. A. Kittler, 1897. 80. (p. 1-104.) pro Jhg. # 20,-... [598.2005.
 - 80 Welt, die Gefiederte. Wochenschritt für Vogelliebhaber, -Züchter und -Händler. Hrsg. von Karl Ruß. XXVI. Jhg. 1897. Magdeburg. Creutz'sche Verlagsbuchhdlg. 1897. 40. Vierteljährlich # 1,50. (598.2005. (52 Nr.)
 - 81 Cox, Ulysses O. 1892. How to mount Birds without Removing the Skeleton. Science Vol. 20. No. 507. p. 227. [598.2007.
 - 82 Eiben, C. E. 1897. Praktische Anweisung zum Ausstopfen der Vögel für alle Freunde der Ornithologie. 3. verbess. Aufl. Leipzig, Ernst sche Buchhlg. (1897.) 8. (58 p.) \mathcal{M} —,75. [598.2007.
 - 83 Baldamus, A. C. Ed. 1897. Illustriertes Handbuch der Federviehzucht.
 3. gänzl. umgestalt. Aufl. bearb. von Otto Grünhold. 2. Bd. Tauben und Wassergeflügel. Dresden, G. Schönfeld's Verlagsbuchhdlg. 1896. erh. Febr. 97.] 8. (XII, 400 p.) A. u. d. Tit. Die Federviehzucht als Wirthschaftszweig und als Liebhaberei. Die Tauben und das Wassergeflügel. 2. Autl. Mit 133 Helzschn. nach Zeichnungen von Jean Bungartz u. A. M 12,—; geb. M 14,—. [598.2008.
 - \$4 Gibbs, Morris. 1893. Bird Notes. Science. Vol. 22. No. 566. p. 317. [598.2908.
- 11455 Shufeldt, R. W. 1883. Some Recent Economic and Scientific Questions in Ornithology. Science, Vol. 22. No. 562. p. 255-256. [598.2008.
 - Schenkling-Prévot, . . . 1897. Noch einmal: Übertragung von Vogelkrankheiten auf den Menschen. Ornithol. Monatsber. 5. Jhg. No. 1. p. 5-7. [598.2008.
 - 87 Ridgway, Robert. 1893. Age of Guano Depusits. Science. Vol. 21. No. 643. p. 360. [598.208.
 - 88 Clark, Hubert Lyman. 1893. Geographical Variation in Birds. Science. Vol. 21.
 No. 520. p. 37. [598.205.
 - 89 Jones, Lynds. 1893. Geographical Variation in Birds. Science, Vol. 21. No. 518.
 p. 10-11. [5988.205.
 - 90 Clark, Hubert Lyman. 1893. Speed of Flight of Birds. Science. Vol. 21. No. 520.
 p. 38. [598.20274.
 - 91 Dei, Apelle. 1897. Organi di locomozione degli uccelli e dei pesci. Loro comparazione ecc. (Fine.) Riv. Ital. Sc. Nat. Siena, Ann. 17. No. 42. p. 18-23.
 - 92 Clark, Hubert Lyman. 1893. The Evolution and Use of the Aftershaft in Birds. Sciene, Vol. 21. No. 529. p. 160-161. [598.2049.
 - 93 Schenkling, C. 1897. Muthmaßlicher Farbenwechsel der Vogelfeder ohne Mauser. Biol. Centralbl. 17. Bd. No. 2. p. 65-79. [598.2049.
 - 94 Stone, Witmer. 1893. The Study of Moulting in Birds. Science. Vol. 21. No. 521. p. 51-52. [598.2049.
 - Bykow, A. M. Sammlung d. Warschauer zool. Cabinets zur Biologie der Vögel. v. Musea etc. v. 10552.

mit dem Herbstzuge? — [4. fehlt]. 5. Kampf zwischen 2 Ruticilia tithys. 6. Auch eine Hausschwalbe kann sich irren. 7. Füttern der jungen Rauchschwalben während des Zuges. 8. Abweichendes Nisten der Hausschwalbe. 9. Hirundo rustica contra Cypselus apus. 10. Der verfolgte Falco subbuteo.

11496 Hyatt, Mary. 1894. Familiarity of Certain Wood Birds. Science, Vol. 23. No.574, p. 58. [598.205.

(Biological observations on Contopus virens and Myiarchus crinitus.)

- 97 Swallow, C. W. 1892-1893. Some oddities in Bird-Life. Science, Vol. 20. No. 516.
 p. 353. Vol. 21. No. 526, p. 121-122.
 (Myadestes Townsendi; Psaltriparus minimus, P. Lloydi; Cinclus mexicanus; Coccothraustes vespertina; Icteria virens; Glaucidium gnoma.)
- 98 Whitney, E. R. 1893. Birds in Severe Cold Weather. Science, Vol. 21. No. 525. p. 107. [598.205.
- 99 Slater, W. 1892. Change of Diet in Birds. Science, Vol. 20. No. 506. p. 221.

[598.205.

- 11500 Gibbs, Morris. 1892. Acorn-eating Birds. Science, Vol. 20. No. 500. p. 133.

 (6 spp.)

 [598.205.
 - 1 Baldwin, J. Mark. 1896. Instinct. Science, N.S. Vol. 3. No. 70. p. 669. [598.205. (On Checking.)
 - 2 Gill, Theod. 1896. Instinct. Science, N. S. Vol. 3. No. 68. p. 597-598. (On Checking.)
 - 3 Hartzell, J. C. jr. 1896. Instinct. Science, N. S. Vol. 3. No. 67. p. 563. [598.205. (On Checking.)
- 11504 Lucas, F. A. 1896. The instinct of Pecking. Science, N. S. Vol. 3. No. 63. p.409-410. [598.205.
 - 5 Mills, Wesley. 1896. Instinct. Science, N. S. Vol. 3. No. 64. p. 441-442. [598.205. (On Checking of Young Birds.)
 - 6 Mills, Wesley. 1896. Instinct. Science, N. S. Vol. 3. No. 73. p. 780-781. [598.205. (On Checking.)
 - 7 Stanley, His. M. 1896. A suggested experiment on Heredity. Science, N. S. Vol. 3.
 No. 77. p. 900-901.
 (On Checking Young Birds.)
 - Elliott, Henry W. 1896. Newly hatched Chickens instinctively drink. Science, N. S. Vol. 3. No. 65. p. 482.
 [598.205.
 - Morgan, C. Lloyd. 1896. The habit of Drinking in Young Birds. Science, N.
 S. Vol. 3. No. 77. p. 900.
 - 10 Nash, Francis Philip. 1893. Do Nestlings Drink. Science, Vol. 22. No. 544. p. 12-13. [598.205.
 - 11 Gibbs, Morris. 1892. The Bird on its nest. Science, Vol. 20. No. 498. p. 99.
 - 12 Gibbs, Morris. 1893. The Arrangement and Number of Eggs in the Nest. Science, Vol. 21. No. 528. p. 148-149.
 - Williams, R. 1896. Birds Nests and Instinct. Abstr. by F. C. Kenyon. Amer. Naturalist, Vol. 31. Jan. p. 89-91. (Zoologist.) v. 8865.
 - 13 Palmer, J. E. 1897. The Migration of Birds. Abstract of the British Association Committee's Report. The Irish Naturalist, Vol. 6. Jan. p. 10-21. [598.205.
- 11514 Johnson, Williard D. 1894. The Data of Bird Flight. Science, Vol. 23. No. 578.
 p. 121-122. [598.205.

[598.205

11515 Liebe, K. Th. 1897. Futterplätze für Vögel im Winter. 12. Aufl. Mit 8 Abbldgn. Gera, Theod. Hofmann, 1897, 8: (15 p.) —, 20. [598.206.

- 16 McLouth, C. D. 1893. Protection of Birds from the Boys. Science. Vol. 22. No. 568. p. 347-348.
 [598.206.
- 17 Report of the A. O. U. Committee on Protection of North American Birds.
 The Auk, Vol. 14. No. 1. p. 21-32. [598.206(70).
- 18 Heidenhain, M. 1897. Über die Mikrocentren in den Geweben des Vogelembryos, insbesondere über die Cylinderzellen und ihr Verhältnis zum Spannungsgesetz. Nach Untersuchungen in Gemeinschaft mit Hrn. Dr. Theod. Cohn. Mit 4 Figg. im Text. Morphol. Arbeit. Schwalbe, 7. Bd. 1. Hft. p. 200-224.
- 19 Beal, F. E. L. 1897. Recent Investigations of the Food of European Birds.
 The Auk, Vol. 14. No. 1. p. 8-14.

 [598.2(40).
- 20 Bolam, George. 1897. A List of the Birds of Berwick-on-Tweed, with special reference to "The Birds of Berwickshire" and Notices of the Occurrence of some of the rarer Species in the adjoining districts. (Contin.) Ann. Scott. Nat. Hist. 1897. Jan. p. 5-14. (to be continued.) 598.2(4145). v. 2845.
- 21 Dresser, H. E. 1897. Recent Additions to the British Avifauna. The Zoologist, (4.) Vol. 1. Jan. p. 5-7. (598.2(42).
- 22 Smith, G. W. 1897. Winter Notes from Winchester Water-meads. The Zoologist,
 (4.) Vol. 1. Jan. p. 34-35. [598.2(42).
- 11523 Bradshaw, Geo. W. 1897. Race Birds at Hastings. The Zoologist, (4.) Vol. 1. Febr. p. 86. [598.2(4223).
 - 24 Ralfe, P. 1897. On Manx Bird-Names. The Zoologist, (4.) Vol. 1. Febr. p. 71-79. [598.2(4281).
 - 25 Salter, J. H. 1897. Ornithological Notes from the Rhine. The Zoologist, (4.) Vol. 1. Febr. p. 61-70.
 - 26 Olivier, Ern. 1897. Les Oiseaux de l'Allier (Suite et Fin.). Revue Scient. Bourbonn.
 T. 10. Janv. p. 1-12.
 (VII. Palmipèdes. v. 1452. 1820. 4698. 7598.
 - 27 Cordeaux, John. 1897. Notes from Norway. The Zoologist, (4.) Vol. 1. Jan. p. 22

 -28. [598.2(481).
 (Chiefly Ornithological.)
 - 28 Beresowski, M., u. V. Bianchi. 1897. Die Vögel der west-chinesischen Provinz Gan-su. Aus dem russischen Originalwerke . . . ausgezogen u. übersetzt von Karl De ditius. Journ. f. Ornith. 45. Jhg. 1. Hft. p. 57-75. [598.2(51]. (Liste u. Beschreibung 6 neuer Arten.)
 - 29 Reichenow, Ant. 1897. Zur Vogelfauna von Togo. Mit 2 Taf. Journ. f. Ornith.
 45. Jhg. 1. Hft. p. 1-57.
 [598.2(67).
 (247 [1 n.] spp.: n.: Andropadus congener. Liste der von Togo bekannten Vögel: 279 spp.)
 - 30 Supplement, Eighth, to the American Ornithologists' Union Check List of North American Birds. The Auk, Vol. 14. No. 1. p. 117-135. [598.2(70).
- 11531 Bendire, C. 1897. Life-Histories of North-American Birds, from the Parrots to the Grackles, with special reference to their Breeding Habits and Eggs. 7 plates. (201 color. figg. of Eggs). London, Wesley, 1897. 40. (516 p.) 60 s. [598.2(70).

- 11532 Nelson, E. W. 1897. Preliminary Descriptions of new Birds from Mexico and Guatemala in the Collection of the United States Department of Agriculture. The Auk, Vol. 14. No. 1. p. 42-76.

 (20 nn. spp.; 22 nn. subspp.; n. g. Hylorchilus.)
 - 33 Gibbs, Morris. 1892. The effects of civilization on our Birds. Science, Vol. 20.
 No. 504, p. 183-184. [598.2(73).
 - 34 Weed, Clarence M. 1892. Birds breeding at Hanover, New Hampshire. Science, Vol. 20. No. 497. p. 86. [598.2(742).
 - 35 Morris, Rob. O. 1897. Unusual Visits of Birds in Western Massachussetts during 1896. The Auk, Vol. 14. No. 1. p. 100. [598.2(744 W).
 - 36 Hartzell, J. C. 1893. Birds seldom in South Carolina. Science, Vol. 22. No. 569. p. 359-360. [598.2(757). (14 spp.)
 - 37 Oberholser, Harry C. 1896. A Preliminary List of the Birds of Wayne County Ohio. Bull. Ohio Agricult. Exper. Stat. Techn. Ser. Vol. 1. No. 4. Wooster, Ohio, July, 1896. Columbus, the Westbote Comp., State Printers, 1896. 80. (Tit., II. p., p. 243—354, 21 figg.) [598.2(771). (183 spp., and hypothetical list of 82 spp.)
 - 35 Osburn, Wm. 1893. Birds of rare Occurrence in Northern Colorado. Science.
 Vol. 22. No. 559. p. 212.

 [598.2(788).

 [Micropalama himantopus; Pediocaetes phasianellus campestris; Accipiter atricapillus; Bubo virginianus arcticus; Colaptes auratus; Scolecophagus carolinus; Zono-
- 11539 Smith, Horace G. 1893. City Birds of Denver, Colorado. Science, Vol. 22. No. 561.

 p. 244.

 Dendroica aestiva; Tyrannus tyrannus; Carpodachus infrontalis; Spinus pinus; Troglodytes aëdon Parkmanii; Otocaris arenicola.)

trichia coronata; Dendroica graciae; Cistothorus palustris.)

40 Reichenow, Ant. 1897. Neue Vogelarten von Kaiser-Wilhelms-Land. Ornith.

Monatsber. 5. Jhg. No. 2. p. 24-26. [598.2(95).

4 nn. spp.: Chlamydodera Lauterbachi, Musciparus n. g. Tappenbecki, Macropygia Kerstingi, Gerygone ramuensis.)

- 41 North, A. J. 1896. Aves from Funafuti. Austral. Mus. Sydney, Mem. III. p. (79) 81

 -86.
 (4 spp.)
- 42 Mather, Fred. 1894. The least Bittern [Botaurus exilis]. Science, Vol. 23. No. 570.
 p. 12-13.
 (Biological observations on a tame B. e.)
- 43 Farn, A. B. 1897. Capture of a Common Bittern in Darenth Wood, near Dartford [Botaurus stellaris]. The Zoologist, (4.) Vol. 1. Febr. p. 86-87. [598.3 B.
- 44 Bonhote, J. Lewis. 1897. Breeding of Corncrakes (Crex pratensis) in Confinement. The Zoologist, (4.) Vol. 1. Jan. p. 35. [598.3 C.]
- 45 Dobie, W. Henry. 1897. Landrail [Crex pratensis] in Chester in December.

 The Zoologist, (4.) Vol. 1. Febr. p. 86.
- 46 Rives, Will. C. 1897. A new Bird for the Virginias (Micrapolama himantopus).

 The Auk, Vol. 14. No. 1. p. 88.
- 11547 Altum, B. 1897. Der europäische Ibis, Plegadis falcinellus L. bei Eberswalde.

 Ornith. Monatsber. 5. Jhg. No. 2. p. 19-20.

 [598.3 P.
 - Schultz, P. 1896. Demonstration der Knochenathmung der Vögel am Humerus der Ente. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 1. p. 38—39.

 (Arch. f. Anat. u. Phys.) v. 2348.

11548 Morgan, C. Lloyd. 1893. Observations on Ducklings. Science, Vol. 22. No. 548.
p. 63-64.

- 49 Coues, Elliott. 1897. Asarcia spinosa. The Auk, Vol. 14. No. 1. p. 88. [598.4A. (This is the right name for Parra variabilis.)
- 50 Dawson, Will. L. 1897. Nesting of the Larger White-cheeked Goose (Branta canadensis occidentalis) in Okanogan Co. Wash. The Auk, Vol. 14. No. 1. p. 87.

[598.4B.

- 51 Gurney, J. H. 1897, Labrador Duck [Camptolaimus labradorius in the Museum at Amiens]. The Auk, Vol. 14. No. 1. p. 87. [598.4 C.
- 52 Shufeldt, R. W. 1894. Note on the Shoulder Girdle of the Man-o'-War Bird [Fregata aquila]. Science, Vol. 23. No. 573. p. 50. [598.4F.
- 53 Warren, Rob. 1897. Fulmar [Fulmarus glacialis] and Surf Scoter [Oedemia nigra] in Cos. Sligo and Mayo. The Zoologist, (4.) Vol. 1. Febr. p. 84-85. [598.4 F.
- 54 Warren, Robert. 1897. Surf Scoter [Oidemia] in Killala Bay. The Irish Naturalist, Vol. 6. Febr. p. 59. [598.40.
- 55 Lucas, F. A. 1897. The Nostrils in Young Cormorants. The Auk, Vol. 14. No. 1. p. 87. [598.4P.
- 56 Maxwell, Sir Herb. 1897. The Great Crested Grebe (*Podicipes cristatus*) and other Birds on the White Loch of Myrton, Wigtownshire. Ann. Scott. Nat. Hist. 1897. Jan. p. 18-20. [598.4 P.
- 57 Skirving, R. Scot. 1897. Spotted Crake (Porzana maruetta) in Islay. Ann. Scott.
 Nat. Hist. 1897. Jan. p. 45.
- 11558 Buckle, Claude W. 1897. Fork-tailed Petrel [Procellaria] on Lough Foyle.

 The Irish Naturalist, Vol. 6. Febr. p. 60. [598.4P.
 - 59 Mengel, Levi W. 1892. The Duck Islands. With 2 Figs. Science, Vol. 20.

 No. 504. p. 184-185.
 (Somateria mollissima.)

 [598.48.
 - 60 Norton, Arthur H. 1893. Remarks on the Terns of Little Green Island, Maine.
 Science, Vol. 22. No. 550. p. 91-93.
 [598.4 S.
 - 61 Argyle, Duke of. 1897. Sabine's Gull (Xema Sabinii) in Kilbrennan Sound.

 Ann. Scott. Nat. Hist. 1897. p. 46. [598.4 X.
 - 62 Shufeldt, R. W. 1892. Professor Parker's Further Studies on the Apteryx. Science, Vol. 20. No. 495. p. 66. [598.5 A.
 - 63 Forbes, Henry 0. 1892. On a Recent Discovery of the remains of Extinct Birds in New Zealand. Science, Vol. 19. No. 476. p. 163-165. [598.5D. (Dinornithidae, Repr. from Nature.)
 - 64 Bowles, H. H. 1894. Coloration of the Ruffed Grouse [Bonasa umbellus]. Science, Vol. 23. No. 571. P. 16-17. [598.6 B.
 - 65 Shufeldt, R. W. 1894. On the Coloration of the Ruffed Grouse [Bonasa umbellus]. Science, Vol. 23. No. 573. p. 48-49.

 (Geographical varieties.)
 - Reuter, O. M. 1895. Tre fall af arrhenoidie hos Hönor. Ausz. von L. A. Jägerskiöld. Zool. Centralbl. 4. Jhg. No. 1. p. 38.

 (Meddel. Soc. Fauna Flora Fem.) v. 1459.
- 11566 Brannon, Melvin A. 1893. Bacteria in Hens' Eggs. Science, Vol. 22. No. 548.
 p. 64-65.

11567 McClintock, Charles T. 1893. Bacteria in Hens' Eggs. Science; Vol. 22. No. 550.
p. 96-97.

- 68 B. 1894. Charles Bonnet's Idea of the Development of the Chick. Science, Vol. 23.

 No. 575. p. 71-72.

 [598 6 G.
 - Kaestner, Sandor. 1896. Experimental Embryology. Abstr. Journ. R. Micr. Soc. London 1896. P. 6. p. 598. (Verhollgn. Anat. Ges.) v. 8948. (Hühnerembryonen.)
- 69 K[ellerman], W. A. 1893. The Cackle of Hens. Science, Vol. 22. No. 554. p. 153.
- 70 Macpherson, H. A. 1897. On the Interbreeding of the Red Grouse (*Lagopus scoticus*) and the Black Grouse (*Lyrurus tetrix*). Ann. Scott. Nat. Hist. 1897. Jan. p. 15-17.
- 71 Prill, A. G. 1893. Ring Pheasant [Phasianus torquatus Gml.]. Science, Vol. 22.
 No. 557. p. 186. [598.6 P.
- 72 Bereman, T. A. 1893. The Boom of the Prairie Chicken [Tetrao cupido L.].
 Science, Vol. 22. No. 546. p. 32-33.
 [598.6 T.
- 73 Young, John. 1897. The Wood-Pigeons in the London Parks [C. palumbus].

 The Zoologist, (4.) Vol. 1. Febr. p. 87.
 - Kraemer, Aug. 1896. Neues über die Zahntaube von Samon (Didunculus strigirostris). Zool. Garten, 37. Jhg. No. 11. [Jan.] p. 346—347. [598.65 D. (Ornith. Monatsber.) v. 3614.
- 74 Johnson, W. J. 1897. The Passenger pigeon (Ectopistes migratorius) in Lewis County, N. Y. The Auk, Vol. 14. No. 1. p. 88.
- 11575 Ridgway, Rob. 1897. Melopelia leucoptera in Osceola County, Florida. The Auk, Vol. 14. No. 1. p. 88-89.
 - 76 Clark, Hubert Lyman. 1893. The Pterylography of the Pileated Woodpecker (Ceophloeus pileatus). With 4 Figg. Science, Vol. 22. No. 565. p. 302-303.

[598.7 C.

- 77 Rhoads, Samuel W. 1892. Hybridism exemplified in the genus Colaptes.
 Science. Vol. 20. No. 514. p. 325-327. Remarks by Alvah A. Eaton, Vol. 21. 1893.
 No. 519. p. 25.
 (C. auratus and cafer.)
- 78 Coues, Elliott. 1897. The *Cuculidae* of the A. O. U. List. The Auk, Vol. 14. No. 1. p. 90-91. [598.7 C.
- 79 Brewster, Will. 1897. On the Nomenclature of certain forms of the Downy Woodpecker (*Dryobates pubescens*). The Auk, Vol. 14. No. 1. p. 80-82. [598.7 D.
- 80 Bowdish, B. S. 1893. Songs of Birds. Science, Vol. 22. No. 564. p. 291. [598.805.
- 81 Clute, Willard N. 1893. Bird Notes. Science, Vol. 22. No. 568. p. 348. [598.805. (Coccyzus erythrophthalmus, singing on his nest.)
- 82 Eaton, Alvah A. 1893. Birds that Sing in the Night. Science, Vol. 21. No. 542.
 p. 347.
- 83 Edson, J. M. 1893. Birds that Sing in the Night. Science, Vol. 22. No. 559. p. 221

 -222. [598.805.
- 84 Gibbs, Morris. 1892. Birds that Sing in the night. Science, Vol. 20. No. 513. p. 313. [598.805.
- 85 Gibbs, Morris. 1893. Singing in Birds. Science, Vol. 21. No. 535. p. 245. [598.805. 11586 Gibbs, Morris. 1893. Birds which Sing on the Nest. Science, Vol. 22. No. 564. p. 282. [598.805.

- 11587 Hales, Henry. 1894. Birds Singing on their Nests. Science, Vol. 23. No. 576. p. 92.
 - 88 Hyatt, Mary. 1893. Bird-Music in August. Science, Vol. 21. No. 518. p. 4-5.
 - 89 Jones, Lynds. 1893. Birds that Sing in the Night. Science, Vol. 22. No. 544. p. 10
 -11. [598.805.
 - 90 Lewis, John B. 1893. Birds that Sing by Moonlight. Science, Vol. 22. No. 550.
 p. 95.
 - 91 Moody, Mary B. 1893. Singing of Birds. Science, Vol. 21. No. 536. p. 264.

 (Expression of emotions in the singing of a Melospiza melodia.) [598.805.
 - 92 Ridgway, Robert. 1892. Nocturnal Songsters and other Bird-Notes. Science, Vol. 20. No. 515. p. 343-344. [598.805.
 - 93 Stevenson, A. 1893. A Night-Singing Cat-Bird [Galeoscoptes carolinensis].
 Science, Vol. 21. No. 542. p. 346. [598.805.
 - 94 Buxbaum, L. 1897. Die deutschen Singvögel im Zoologischen Garten zu Frankfurt a. Main. Zool. Garten, 38. Jhg. No. 1. p. 16-21. [598.8(43).
 - 95 Marty, Pierre. 1897. L'Accenteur alpin (Accentor alpinus Bechst.) dans le Cantal. Feuille jeun. Natural. (3.) Ann. 27. No. 316. p. 84. [598.8A.]
 - 96 Dawson, Will. L. 1897. Occurrence of Baird's Sparrow (Ammodramus Bairdii) in Washington. The Auk, Vol. 14. No. 1. p. 93. [598.8 A.
 - 97 Coues, Elliott. 1897. Ammodramus (Passerculus) sanctorum. The Auk, Vol. 14. No. 1. p. 92-93. [598.8 A.
- 11598 Hasbrouck, Edwin M. 1893. A Presumably New Fact relative to the Cedar Waxwing (Ampelis cedrorum), with Remarks upon the Importance of a thorough knowledge of First Plumages. Science; Vol. 21. No. 528. p. 144-145. Remarks by P. L. Hatch, No. 534. p. 235; by Witmer Stone No. 542. p. 345. [598.8A.]
 - 99 Shufeldt, R. W. 1897. Photograving Cedar Birds (Ampelis cedrorum). With 1 pl. Amer. Naturalist, Vol. 31. Febr. p. 120-123. [598.8 A.
- 11600 Vandenburg, M. W. 1894. Habits of the Purple Finch—Carpodacus purpureus Grey. Science, Vol. 23. No. 571. p. 20. [598.8C.
 - 1 Floericke, Curt. 1897. Zur Baumläufer- und Sumpfmeisenfrage. Ornith.

 Monatsber. (Reichenow), 5. Jhg. No. 2. p. 23-24.

 (Certhia familiaris und Parus borealis.)
 - 2 Dawson, Will. L. 1897. Natural Breeding Haunts of the Barn Swallow (Chelidon erythrogaster). The Auk, Vol. 14. No. 1. p. 95-96. [598.8 C.
 - 3 Braislin, Will. C. 1897. Records of two Birds rare on Long Island, N. Y. (Contopus borealis, Helmitherus omnivorus). The Auk, Vol. 14. No. 1. p. 99-100.
 - 4 Ridgway, Robert. 1893. Destruction of Crows during the Recent Cold Spell. Science, Vol. 21. No. 523. p. 77. [598.8 C.
 - 5 Scharff, R. I. 1897. The Carrion Crow (Corvus corone) in Ireland. The Irish Naturalist, Vol. 6. Febr. p. 58-59.
- 11606 Reichenow, Ant. 1897. Welches ist der wissenschaftliche Name für die Familie der Segler? Ornithol. Monatsber. 5. Jhg. No. 1. p. 9-10. [598.8 C. (Soll » Apus « sein, da der Pallas'sche Name für das Krustenthier [1776] nicht auffindbar sein soll.)

- 11607 Reichenow, Ant. 1897. Über den Gattungs- und Familiennamen der Segler.

 Ornith. Monatsber. 5. Jhg. No. 2. p. 26-28.
 - 8 Butler, A. G. 1897. The Flight of the Swift. The Zoologist, (4.) Vol. 1. Jan. p. 36. [598.8 C.
 - 9 Oberholser, Harry C. 1897. Description of a new subspecies of *Dendroeca* [aestiva rubiginosa Pall.]. The Auk, Vol. 14. No. 1. p. 76-79. [588.8 D.
 - 10 Ridgway, Rob. 1897. Dendroica coerulea vs. Dendroica rara. The Auk, Vol. 14.
 No. 1. p. 97.
 - 11 Coues, Elliot. 1897. Characters of Dendroeca coerulescens Cairnsi. The Auk,
 Vol. 14. No. 1. p. 96.
 - 12 Röhl, H. 1897. Der Kanarienvogel in Haus und Familie. Leipzig, Exped. d. Allg. deutsch. Geflügelzeitg. (C. Wahl), 1897. 16°. (27 p.) $\mathcal{M} = 30$.

Habia ludoviciana, v. Tanagra rubra, J. M. Wright. v. 11640.

- 13 Shufeldt, R. W. 1892. On the Vernacular Name of the Genus Harporhynchus. Science, Vol. 20. No. 514. p. 333.
 - Helmitherus vermivorus. v. Contopus borealis, W. C. Braislin. v. 11602.
- 14 Coues, Elliot. 1897. Rectifications of Synonymy in the Genus *Junco*. The Auk. Vol. 14. No. 1. p. 94-95. [598.8 J.
- 15 Ridgway, Rob. 1897. Note on Junco annectens Baird and J. Ridgwayi Mearns.
 The Auk, Vol. 14. No. 1. p. 94. [598.8].
- 11516 Dawson, Will. L. 1897. Hepburn's Leucosticte (L. tephrocotis litoralis) in Summer, in Okonogan County, Washington. The Auk, Vol. 14. No. 1. p. 92.

 [598.8 L.
 - 17 Hermann, Otto. 1897. Wie singt Locustella luscinioides? Ornith. Monatsber. (Reichenow), 5. Jhg. No. 2. p. 20-23.
 - 15 Coues, Elliott. 1897. Note on the genus *Lucar* of Bartram. The Auk, Vol. 14.

 No. 1. p. 97.

 [598.8 L.
 - 19 Barbour, Edwin H. 1892. A new Habitat of the Black Throated Rock Swift,

 Micropus melanoleucus. Science, Vol. 20. No. 507. p. 235-236. [598.8M.

 (Nebrasca: Sioux Co. and Crow Butte.)
 - 20 Miller, Olive Thorne. 1893. The Excentricities of a Pair of Robins [Merula migratoria]. Science, Vol. 22. No. 557. p. 188-189. [598.8 M,
 - 21 Hargitt, Chas. W. 1893. Parasitism of *Molothrus ater*. Science, Vol. 22. No. 565.
 p. 305-306.
 - 22 Posson, Nell F. 1893. Molothrus ater and his Hostesses. Science, Vol. 22. No. 568. p. 347.
 - 23 Coues, Elliott. 1897. Authority for the Name Myiarchus mexicanus. The Auk, Vol. 14, No. 1, p. 92.
 - 24 Kleinschmidt, O. 1897. Die Benennung der deutschen Haubenmeisen. Ornithol.

 Monatsber. Reichenow, 5. Jhg. No. 1. p. 1-2.

 [598.8 P.
 - 25 Dwight, Jonathan. 1897. The Whistled Call of Parus atricapillus common to both Sexes. The Auk, Vol. 14. No. 1. p. 99.
- 11626 Wayne, Arth. T. 1897. A Remarkable Nest of the Tufted Titmouse (Parus bicolor). The Auk, Vol. 14. No. 1. p. 98-99.
 - Parus borealis, v. Certhia familiaris, C. Floericke. 11600.

11627 Pearson, T. Gilbert. 1897. Passer domesticus at Archer, Fla, and other Florida Notes. The Auk, Vol. 14. No. 1. p. 99.

- 28 Sampson, F. A. 1892. The English Sparrow and other Birds [in the United States]. Science, Vol. 20. No. 496. p. 79-80. Reply by x. No. 560. p. 134-135. Remarks by H. H. Ruffner, No. 502. p. 165.
- 29 Sprague, E. Stanley. 1893. The Uses of the Litter by Sparrows. Science, Vol. 22.
 No. 551. p. 110.
 [598.8 P.
- 30 Southwell, Thom. 1897. On the Occurrence of Pallas's Willow Warbler [Phylloscopus proregulus (Pall.)] in Norfolk. The Zoologist, (4.) Vol. 1. Jan. p.8-12. [598.8 P.
- 31 Bowles, J. H. 1893. Unusual Abundance of the Großbeak [Pinicola canadensis] in Eastern Massachusetts. Science, Vol. 21. No. 519. p. 19. [598.8P.
- 32 Farnham, Albert B. 1893. Hardy Towhee Buntings. Science, Vol. 21. No. 527.
 p. 136.
 (Pipilo erythrophthalmus wintering; also Cathartes aura.)
- 33 Ridgway, Rob. 1897. Correct Nomenclature of the Texas Cardinal (Pyrrhuloxia sinuata texana nn.). The Auk, Vol. 14. No. 1. p. 95. [598.8 P.
- 34 Reichenow, Ant. 1897. Rhipidura Dahli n. sp. Ornithol. Monatsber. 5. Jhg. No. 1. p. 7. [598.8 R.
- 35 McGregor, Rich. C. 1897. Broad-tailed Hummingbird (Selasphorus platy-cercus of) in Californien. The Auk, Vol. 14. No. 1. p. 91-92. [598.88.
- 11636 Bay, J. Christian. 1894. Expressions of Emotion in Birds' Song. Science.

 Vol. 23. No. 573. p. 53.

 (Observations on a Serinus canarius.)
 - 37 Riper, Paul van. 1893. On some Nesting Habits of the American Goldfinch [Spinus tristis]. Science, Vol. 22. No. 553. p. 136-137. [598.88.
 - 38 Dwight, Jonathan. 1897. Spiza americana near Kingston, New York. The Auk,
 Vol. 14, No. 1, p. 95.
 - 39 Rörig, Adolf. 1897. Über Starenzüge. Zool. Garten, 37. Jhg. 1896. No. 12. p. 365
 -370. [598.8 S.
 - 40 Brown, J. A. Harvie, and W. Eagle Clark. 1895. Sylvia nisoria at the Dhu Heartach Rock, Argyleshire. Ann. Scott. Nat. Hist. 1897. Jan. p. 42. [598.78.
 - 41 Wright, J. McNair. 1893. Red Birds [Tanagra rubra] and a Grossbeak [Habia ludoviciana]. Science, Vol. 22. No. 553. p. 134. [598.8 T.
 - 42 Conkling, Charl. E. 1897. Breeding of the Caroline Wren (Thryothorus lude-vicianus) on Long Island, N. Y. The Auk, Vol. 14. No. 1. p. 97-98. [598.8 T.
 - 43 Paterson, John. 1897. Little Stint (Tringa minuta) in the Clyde area. Ann. Scott. Nat. Hist. 1897. Jan. p. 45-46. [595.8T.
 - 44 Berlepsch, Graf Hans. 1897. Über das Studium der Kolibris. Journ. f. Ornith.
 45. Jhg. 1. Hft. p. 88-90.
 (Metallura malagae n. sp.)
 - 45 Bolles, Frank. 1892. The Humming Bird's Food. Science, Vol. 20. No. 513. p. 318.

 [598.8 T.
 - 46 Bruner, H. L. 1892. The Humming Bird's Food. Science, Vol. 20. No. 511. p. 291.
- 31647 Clute, Willard N. 1892. The Humming Bird's Food. Science, Vol. 20. No. 514. p. 333.

- 11648 Eaton, Alvah A. 1893. Humming Bird's Food. Science, Vol. 21. No. 520. p. 38-39.
 - 49 Gibbs, Morris. 1892. The Humming Bird's Food. Science, Vol. 20. No. 508. p.239.
 - 50 Owen, Daniel E. 1897. Notes on a Captive Hermit Thrush [Turdus Pallasii].

 The Auk, Vol. 14. No. 1. p. 1-8. [598.8 T.
 - 51 Kennedy, Wm. 1893. Peculiar Nesting of King Bird [Tyrannus tyrannus].
 Science, Vol. 21. No. 543. p. 358.
 - 52 Coues, Elliott. 1897. Zamelodia against Habla. The Auk, Vol. 14. No. 1. p. 39-42.
 [598.8 Z.
 - 53 Bolles, Frank. 1892. Hectoring a Hawk. Science, Vol. 20. No. 499. p. 123-124.

 [598.9A.

 An encounter between a sharp-shinned Hawk and a number of Blue-Jays and pigeon Woodpeckers «.)
 - 54 Hill, E. J. 1893. Singular Behaviour of an Owl [Brachyotus palustris]. Science, Vol. 22. No. 569. p. 361. [598.9B.
 - 55 Treat, Willard E. 1893. Great Horned Owls [Bubo virginianus] in Confinement. Science, Vol. 22. No. 553. p. 137-138. [598.9 B.
 - 56 Verrill, A. E. 1897. Aquila chrysaëtos taken near New Haven, Conn. The Auk,
 Vol. 14. No. 1. p. 89.

 [898.9 C.
 - 57 Barlow, Chester. 1897. Some Notes on the Nesting Habits of the White-tailed Kite [Elanus leucurus]. The Auk, Vol. 14. No. 1. p. 14-21. [598.9 E.
- 11658 Chadbourne, Arthur P. 1897. Evidence suggestive of the occurrence of »Individual Dichromatism« in Megascops asio. With 1 pl. and 1 fig. The Auk, Vol. 14. No. 1. p. 33-38-39.
 - 59 Fannin, J. 1897. Pseudogryphus californianus in Alberta. The Auk, Vol. 14. No. 1.
 p. 89.
 - 60 Anthony, A. W. 1894. Owl Notes. Science, Vol. 23. No. 574. p. 64. [598.9 S. (Biological.)
 - 61 Fannin, J. 1897. Abundance of Owls on the Coast of British Columbia. The
 Auk, Vol. 14. No. 1. p. 89. [598.98.]
 - 62 Kellicott, D. S. 1892. The Barn Owl [Strix pratincola] a Winter Resident in Ohio. Science, Vol. 19. No. 473. p. 123.

e) Mammalia (599.1—8).

- 63 Merriam, C. Hart. 1895. Brisson's Genera of Mammals, 1762. Science, N. S. Vol. 1. p. 375-376.
- 64 Trouessart, E. L. 1897. Catalogus Mammalium tam viventium quam fossilium. Nova editio (prima completa). Fasc. 1. Primates. Prosimiae, Chiroptera, Insectivora. Berolini, R. Friedländer & Sohn, 1897. 80. (V, 218 p.) # 10,—. [599.01.
- 11665 Osborn, Henry F. 1893. The Collection of Fossil Mammals in the American Museum of Natural History, New York. Science, Vol. 21. No. 536. p. 268.

[569.007(74).

Prenant, A. 1896. Accessory Glands of the Thyroid and Carotid. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 602.

(Anat. Anz.) — v. 7698.

- 11666 Albrecht, Heinrich. 1896. Beitrag zur vergleichenden Anatomie des Säugethier-Kehlkopfes. Mit 7 Taf. u. 1 Fig. Sitzgsber. k. Akad. Wiss. Wien, Math. nat. Cl. Abth. III. 105. Bd. p. 227-317, 318-322.
 - Woodward, M. F. 1896. Mammalian Dentition. Abstr. Journ. R. Micr. Soc. London 1896. P. 6. p. 600. [599.043. (Proc. Zool. Soc. London.) v. 9022.
 - 67 Geberg, A. 1897. Zur Verständigung über den Drüsenbau der Leber bei Säugethieren. Mit 1 Taf. Internat. Monatsschr. f. Anat. u. Phys. 14. Bd. 1. Hft. p. 8-14-15.
 - 68 Kamkoff, G. 1897. Zur Frage über den Bau des Ganglion Gasseri bei den Säugethieren. Mit 1 Taf. Internat. Monatsschr. f. Anat. u. Phys. 14. Bd. 1. Hft. p. 16—20.
 - Niessing, C. 1896. Spermatogenesis of Mammals. Abstr. Journ. R. Micr. Soc. London 1896. P. 6. p. 602.

 (Arch. f. mikr. Anat.) v. 7702.
 - 69 Sewall, Henry. 1893. The Cleansing function of Hairs. Science, Vol. 21. No. 526.
 p. 117.
 - 70 Slade, Daniel Denison. 1892-1893. Osteological Notes. Science, Vol. 19. No. 479.
 p. 203-204. Vol. 20. No. 493. p. 46. Vol. 21. No. 523. p. 78-79, No. 539. p. 301-302.
 (Jugal arch of Mammals.) [599.0495.
 . . . 1892. The Origin of the Ass, the Cat, and the Sheep in China. Science, Vol. 19.
 No. 470. p. 73-74. [599.06.

(Reprinted from » Nature «.)

- 11671 Bangs, Outram. 1896. Some New Mammals from Indian Territory and Missouri. Proc. Biol. Soc. Washington, Vol. 10. p. 135-138. [599.(77). (1 n. sp.: Peromyscus bellus; 3 nn. subspp.: Lepus sylvaticus alacer, Tamias striatus venustus, Scalops texanus aereus.)
 - 72 Ziehen, Th. 1897. Der Aufbau des Cervicalmarks und der Oblongata bei Marsupialiern und Monotremen. Anat. Anz. 13. Bd. No. 6. p. 171-174.

[599.1 u. 2048.

- Bardeleben, K. von. 1896. Spermatogenesis in Monotremes and Marsupials. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 602. [599.104.622. (Verholgn. Anat. Ges.) — v. 9040.
- 73. . . 1895. The generic names of the Three-toed *Echidna*. Science, N. S. Vol. 1. p. 518-519. Remarks by Elliot Coues p. 610. [599.1 E. (On Priority.)
 - Woodward, M. F. 1896. Teeth of Marsupials. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 600—601.

 (Anat. Anz.) v. 7723.
- 74 Waite, Edgar R. 1896. Note on the Nidification of a Pouched Mouse (*Phascologale flavipes*). Proc. Linn. Soc. N. S. Wales, Vol. 21. P. 3. p. 349-350. [599.2P.
- 75 Marsh, O. C. 1897. The *Stylinodontia*, a Suborder of Eocene Edentates. With 9 [12] figg. Amer. Journ. Sc. (Silliman), (4.) Vol. 3. Febr. p. 137-146. [599.31 S.
- 76 Merriam, C. Hart. 1895. Zoölogical Nomenclature. The earliest generic Name of the Ground Squirrels commonly placed in the genus Spermophilus.

 Science, N. S. Vol. 1. p. 18-19. [599.32 A. (Anisonyx, Raf. Correction: The generic name Anisonyx preoccupied, ibid. Vol. 2. p. 107.)
- 11677 Bolton, Meade. 1892. The Pest of Field-Mice in Thessaly and Loeffler's successfull method of combating it. Science, Vol. 20. No. 498. p. 104-105. [599.32 A.

Spee, Graf F. von. 1896. Fixing of ovum [of Cavia] to Wall of Uterus. Abstr. Journ. R. Micr. Soc. London, 1896. P. 6. p. 601—602. [599.32 C. (Verhdlgn. Anat. Ges.) — v. 9048.

203

- 11678 Washburn, F. L. 1893. Observations on Gephers and Moles in Oregon.
 Science, Vol. 21. No. 534. p. 230. Remarks by Arthur Stradling, No. 540.
 p. 319.
 - 79 Barbour, Erwin H. 1892. Attempted extermination of the Pocket Gopher, Geomys bursarius. Science, Vol. 19. No. 479. p. 204-205. [599.32 G.
 - 80 Osborn, Henry Leslie. 1894. Notes on Geomys bursarius, the Pocket Gopher. With 8 Figs. Science, Vol. 23. No. 577. p. 102-103. [599.32 G. (Anatomy: Pockets, Vertebral Column, Anterior and Posterior Limb.)
 - S1 Webster, Clement L. 1897. The Pocket, or Pouched Gopher (Geomys bursarius). With 1 pl. and 2 figg. in the text. Amer. Naturalist, Vol. 31. Febr. p. 114-120.
 - 82 Mearns, Edgar A. 1895. The Hares (genus Lepus) of the Mexican Border.
 Science, N. S. Vol. 1, p. 698-699.
 (Biol. Soc. Washington.)
 - 53 Starke, P. 1897. Das Flandrische Riesenkaninchen, seine Zucht und Pflege. Mit Bild. Leipzig, Exped. d. Allg. deutsch. Geflügelzeitg. (C. Wahl), 1896. 160. (32 p.) —, 50. [599.32 L. (Universal-Bibliothek für Thierfreunde. No. 25.)
 - Sobotta, J. 1896. Über die Bildung des Corpus luteum der Maus. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 1, p. 39—40.

 (Arch. f. mikr. Anat.) v. 4803.
 - Sobotta, J. 1897. The corpus luteum [of the mouse]. Abstr. Amer. Naturalist, Vol. 31. Febr. p. 167—169.

 (Arch. f. mikr. Anat.) v. 4803.
- 11654 Holbrook, M. L. 1893. A Mouse destroying its Young. Science, Vol. 22. No. 556. p. 181.
 - Science, N. S. Vol. 1. p. 101.

 Science, N. S. Vol. 1. p. 101.

 Parascalops Breweri Bachman.)
 - Stephens, F. 1892. Notes on a captive Pocket-Mouse [Perognathus fallax].
 Science, Vol. 20. No. 516. p. 357-358.
 [599.32P.
 - 87 Bangs, Outram. 1897. A New White-footed Mouse from British Columbia [Peromyscus texanus saturatus n. subg.] Amer. Naturalist, Vol. 31. Jan. p. 74-75.
 - 88 Allen, J. A. 1895. On the [harvest Mice] Species of the Genus Reithrodonto-mys. Bull. Amer. Mus. Nat. Hist., N. Y. p. 107-143. Rev. by C. H. M(erriam). Science, N. S. Vol. 1. p. 720-721.
 [599.32 R.
 - 89 Mearns, Louis Zerega. 1897. On the occurrence of the genus Reithrodontomys in Virginia. Amer. Naturalist, Vol. 31. Febr. p. 160-161. [599.32 R.
 - 90 Merriam, C. Hart. 1896. Romerolagus Nelsoni, a new genus and species of Rabbit from Mt. Popocatepetl, Mexico. With 2 figg. Proc. Biol. Soc. Washington, Vol. 10. p. 169-174. (Dec. 29, 1896.)
- 11691 Bangs, Outram. 1896. A Review of the Squirrels of Eastern North America.

 Proc. Biol. Soc. Washington, Vol. 10. p. 145-167.

 Sciurus 4 spp., 6 subspp., Sciuropterus 3 [1 n.] spp., 1 subsp. n.; Sciuropterus silus n. sp.; Sciuropterus volans querceti n. subsp.)

- 11692 Huling, Ray Greene. 1893. An Intelligent Squirrel [Sciurus carolinensis].

 Science, Vol. 22. No. 565. p. 306-307.

 599.32 S.
 - 93 Marshall, D. T. 1894. Habits of Gray Squirrels. Science, Vol. 23. No. 573. p. 51. (Sciurus carolinensis.) [599.32 S.
 - 94 Bolles, Frank. 1893. Mouse Trapping. Science, Vol. 22. No. 554. p. 148. [599.32 S. (New England. Sitomys americanus, S. a. canadensis; Arvicola pennsylvanicus; Evotomys rutilus; Zapus insignis, Z. hudsonicus; Mus musculus.)
 - 95 Leche, Wilh. 1897. Zur Morphologie des Zahnsystems der Insectivoren.
 Mit 10 Abbildgn. Anat. Anz. 13. Bd. Hft. 1/2. p. 1-11. [599.3304.
 - 96 Fielden, H. W. 1897, Sorex minutus on the summit of Ben Nevis. Ann. Scott.

 Nat. Hist. 1897. Jan. p. 42. [599.33 S.
 - 97 Jameson, H. Lyster. 1897. The Bats of Ireland. The Irish Naturalist, Vol. 6. No. 2.
 p. 34-43.
 (7 spp.)
 - 98 Miller, Gerrit S. 1897. Some Bats from Lower California. Amer. Naturalist, Vol. 31.

 Jan. p. 75-77.

 [599.4(794).
 (4 spp.)
 - 99 Parona, Corr. 1896. I Colossi dei nostri mari. Con 3 figg. (Extr. dall' »Illustrazione Italiana «, 1896. No. 48.) 80. (8 p.) [599.5.
- 11700 Hewlett, Geo. 1897. (Enormous stranding of Whales at Teal Inlet, East Falk-land Island.) The Zoologist, (4.) Vol. 1. Jan. p. 47-48. [599.5(97). (From »Field «, Jan. 1897.)
 - 1 Camerano, Lorenzo. 1897. Rudimenti del dito medio nella mano di un individuo adulto di *Balaenoptera musculus*. Anat. Anz. 13. Bd. No. 6. p. 180-181.

 [599.5 B.
 - 2 Taylor, Wm. 1895. Sowerby's Whale (Mesoplodon bidens) in the Moray Firth.

 Ann. Scott. Nat. Hist. (Vol. 6.) 1897. Jan. p. 42. [599.55 M.
 - 3 Langkavel, Bernhard. 1897. Der Dugong [Halicore]. Zool. Garten, 37. Jhg. 1896.

 No. 11. [Jan.] p. 337-342. [599.55 H.
 - 4 Everman, Burton W. 1893. A Skeleton of Steller's Sea-Cow [Rhytina Steller]. Science. Vol. 21. No. 522. p. 58. [599.55 R.
 - 5 Eyerman, John. 1893. Rhytina gigas L. at Princeton. Science, Vol. 22. No. 559. p. 220. [599.55 R.
 - 6 Palmen, S. T. 1895. The earliest Name for Steller's Sea Cow and Dugong.
 Science, N. S. Vol. 2. p. 449-450.
 (Hydrodamalis gigas Zimm.; Dugong dugon Müller.)
 [599.55 R.
 - 7 Stejneger, Leonhard. 1893. Skeletons of Steller's Sea Cow preserved in the various Museums. Science, Vol. 21. No. 523. p. 81. [599.55 R.
 - 8 L[ucas], F. A. 1895. Skeletons of Zeuglodon. Science, N. S. Vol. 2, 1895. p. 42-43.
 [599.5 Z.
 - 9 Trouessart, E. 1896. Sur l'Élephant du Nord de l'Afrique. Bull. Soc. Zool. France, T. 21. No. 9. p. 187-193. [599.61 E.
 - 10 Brinton, D. G. 1893. The Co-Existence of the Mammoth and Man. Science, Vol. 21. No. 523. p. 75. Remarks by Henry W. Haynes, No. 525. p. 107. [591.61 E.
 - 11 Kusnezow, S. K. 1896. Fund eines Mammuthskelettes und menschlicher Spuren in der Nähe der Stadt Tomsk (Westsibirien). Mittheil. Anthropol. Ges. Wien, 26. Bd. (N. F. 16. Bd.) 4./5. Hft. p. 186-196.
- 11712 Osborn, Henry F. 1892. The Ancestry of *Chalicotherium*. Science, Vol. 19. No. 484. p. 276.

- 11713 Earle, Charles. 1893. The Structure and Affinity of the Puerco Ungulates.

 Science, Vol. 22. No. 547. p. 49-51. [569.71(789).
 - 14 Earle, Charles. 1892. The Variability of Specific Characters as exhibited by the extinct genus Coryphodon. With 2 Figs. Science, Vol. 20. No. 491. p. 7-9.
 - 15 Osborn, Henry F. 1897. Lambdotherium not related to Palaeosyops or the Titanotheres. Amer. Naturalist, Vol. 31. Jan. p. 55-57. [569.72 L.
 - 16 Matthews, W. D. 1897. Development of the Foot in the *Palaeosyopinae*. Amer. Naturalist, Vol. 31. Jan. p. 57-58.
 - 17 Earle, Charles. 1893. Some Points in the Comparative Osteology of the Tapir. Science, Vol. 21. No. 526. p. 118.
 - 18 Auld, Robt. C. 1892. As to the » Extinction « of the American Horse. Science, Vol. 20. No. 500. p. 135.
 [599.725 E.
 - 19 Trouessart, E. L. 1892. The fiction of the American Horse and the truth on its disputed Point. Science, Vol. 20. No. 504. p. 188-189. [599.725 E.
 - 20 Redding, T. B. 1892. The intelligence of a Horse. Science, Vol. 20. No. 500. p. 133

 -134.
 - 21 Williston, S. W. 1894. A New Dicotyline Mammal [Platygonus leptorhinus n. sp.] from the Kansas Pliocene. Science, Vol. 23. No. 581. p. 164. [599.73 P.
 - 22 Frick, Ino H. 1893. Mule-footed Hogs. Science, Vol. 21. No. 525. p. 107. Remarks by Elliott Coues: Solidungulate Pigs. No. 527. p. 137. [599.73 S.
- 11723 Brightwen, Eliza. 1893. Bezoars. Science, Vol. 21. No. 521. p. 50-51. [599.735.
 - 24 König, Anton. 1897. Zwei Fälle von Polydactylie bei der Gemse. Mit 2 Taf. Verholgn. k. k. 2001.-bot. Ges. Wien, 1896. 46. Bd. 10. Hft. p. 451-456. [599.735 A.
 - Cattaneo, G. 1896. Le gobbe e le callosità dei Cammelli, in rapporto alla questione dell'ereditarietà dei caratteri acquisiti. Boll. Musei Zool. Anat. Comp. Genova, No. 51, (12 p.) [599.735 C. v. 7766.
 - 25 Rörig, Adf. 1897. Über Schutzfärbung bei den Cerviden. Zool. Garten, 38. Jhg.
 No. 1. p. 13-16. [599.735 C.
 - 26 Ludwig, . . (Saalfeld). 1897. Vom » Wandern« des Rehwildes. Zool. Garten, 38. Jhg. No. 1. p. 22-30. [596.735 C.
 - 27 Thomas, Oldf. 1897. On a new Gazelle [Gazella marica n. sp.] from Central Arabia. Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 162-163. [599.735 G.
 - 28 Merriam, C. Hart. 1895. The earliest generic name of an American Deer.

 Science, N. S. Vol. 1. p. 208.

 (Mazama rufa Ill.)
 - 29 Merriam, C. Hart. 1895. Zoölogical Nomenclature. The earliest available name for the Mountain Goat. Science, N. S. Vol. 1. p. 19. [599.7350. (Oreannos montanus Ord instead of Mazama dorsata.)
 - 30 Mearns, Edgar A. 1897. Preliminary Diagnoses of new Mammals of the genera Lynx, Urocyon, Spilogale, and Mephitis from the Mexican Boundary Line. Proc. U. S. Nat. Mus. Vol. 19. No. 1126. p. 137-140. [599.74008.
- 11731 Ströse, A. 1897. Grundlehren der Hundezucht. Mit 29 Taf. von Kunstmaler Hans Ströse in München und 25 Abbildgn. im Text. Neudamm, J. Neumann, 1897. 80. (XII, 161 p.) \mathcal{M} 6,—; geb. \mathcal{M} 7,50. [599.74C.

Mammalia. 206

11732 Tuckerman, F. 1893. The Sense of Boundary in Dogs. Science, Vol. 21. No. 531.
p. 192.

- 33 Harting, J. E. 1897. Dogs of draught in Belgium. The Zoologist, (4.) Vol. 1. Jan. p. 33-34. [599.74 C.
- 34 Oberländer, . . 1897. Die Dressur und Führung des Gebrauchshundes. 3. verm. u. verbess. Aufl. Mit Portr. u. zahlr. Abbildgn. Neudamm, J. Neumann, 1897. 80. (396 p.) M 4,50.
- 35 Trelease, Wm. 1897. The Terceira Dog. With 1 pl. Amer. Naturalist, Vol. 31. Jan. p. 79. [599.74 C.
- 36 Dahlgren, Ulric. 1897. A Centrosome Artefact in the Spinal Ganglion of the Dog. With 2 figg. Anat. Anz. 13. Bd. No. 4/5. p. 149-151. [599.74 C.
- 37 Bonnet, R. 1897. Über das » Prochorion « der Hundekeimblase. Mit 1 Abbildg.

 Anat. Anz. 13. Bd. No. 6. p. 161–170. [599.74 C.
- 38 H. L. L. 1892. Jealousy of a Dog. Science, Vol. 20. No. 512. p. 305-306. [599.74 C.
 - Lönnberg, Einar. Freilebende Bastarde zwischen Eisfuchs und Rothfuchs. Zool. Garten, 37. Jhg. 1896. No. 12. p. 379—380. [599.74 C. (Svensk. Jägarförbund. Nya Tidskr.)
- 39 True, Frederick W. 1892. The Puma or American Lion. Science. Vol. 19. No. 477.
 p. 169-171.
 [599.74 F. (Felis concolor. Abstr. from Rep. U. S. Nat. Mus. 1888—1889. 1891. v. Z. A. p. 328. 1892.)
- 40 Baskett, J. N. 1893. Coon Cats. Science, Vol. 22. No. 559. p. 220. [599.74F. (Hybrids of Domestic and Angora Cat.; v. p. 279.)
- 11741 Gibbs, Morris. 1893. Coon Cats. Science, Vol. 22. No. 563. p. 279. [599.74 F. (Hybrids of Domestic and Angora Cat.)
 - 42 Howard, L. O. 1893. Coon Cats. Science, Vol. 22. No. 563. p. 279. [599.74F. (Hybrids of Domestic and Angora Cat.)
 - 43 Ayres, Howard. 1893. Myology of the Cat; on the M. flexor accessorius of the Human and Feline Foot. Science, Vol. 22. No. 553. p. 135-136. [599.74 F.
 - 44 Thompson, Joseph W. 1893. An Addition to the Myology of the Cat. Science.
 Vol. 22. No. 550. p. 97. [599.74 F.
 - 45 Aby, Frank S. 1893. Karyokinesis in Embryos of the Domestic Cat. Preliminary Note. Science, Vol. 22. No. 565. p. 300-301. [599.74F.
 - 46 Hassler, F. A. 1894. Cats Hunting Snakes. Science, Vol. 23. No. 580. p. 151.
 - 47 Martin, D. S. 1894. Cats Hunting Snakes. Science, Vol. 23. No. 575. p. 83.

 [599.74F.
 - 48 Ball, V. 1892. Lion Breeding. Science, Vol. 20, No. 493. p. 34. [599.74F. (From the Garden of the R. Zool. Soc. of Ireland.)
 - 49 Cragin, F. W. 1892. A new Sabre-Toothed Tiger from the Loup Fork Tertiary of Kansas. Science, Vol. 19. No. 466. p. 17.

 [599.64 M. (Machaerodus crassidens n. sp.)
 - 50 Bangs, Outram. 1896. The Skunks of the genus Mephitis of Eastern North America. Proc. Biol. Soc. Washington, Vol. 10. p. 139-144. [599.74 M. (2 spp., 2 subspp.)
- 11751 Bangs, Outram. 1897. Preliminary description of the Newfoundland Marten [Mustela atrata n. sp.]. Amer. Naturalist, Vol. 31. Febr. p. 161-162. [599.74 M.

- 11752 Thomas, Oldf. 1897. On the Tsu-shima Representative of the Japanese Sable

 [Mustela melampus tsuensis n. subsp.] Ann. of Nat. Hist. (6.) Vol. 19. Febr. p. 161

 -162. [599.74 M.
 - 53 Dall, Wm. H. 1895. The St. Elias Bear [Ursus sp.]. Science, N. S. Vol. 2. p. 87.
 [599.74 U.
 - 54 Southwell, Thom. 1897. Notes on the Seal and Whale Fishery, 1896. The Zoologist, (4.) Vol. 1. Febr. p. 56-60. [599.745 et 599.5.
 - 55 Trouessart, E. 1897. Description de deux espèces nouvelles de Singes de la collection du Muséum de Paris. Le Naturaliste, (2.) Ann. 19. No. 236. 1. Janv. 1897. p. 9-10. [599.8008. (Cercocebus agilis [M. Edw., Mus.], Macacus Harmandi [M. Edw., Mus.].)
 - 56 Mouton, Eugène. 1897. De la moralité chez le singe. Revue Scientif. (4.) T. 7.
 No. 3. p. 81-83. [599.805.
 - 57 Distant, W. L. 1897. Notes on the Chacma Baboon (Cynocephalus porcarius).

 The Zoologist, (4.) Vol. 1. Jan. p. 29-32.
 - 58 Distant, W. L. 1897. Breeding of the S. African Galago [G. maholi] in Confinement. The Zoologist, (4.) Vol. 1. Febr. p. 83. [599.8 G.
 - 59 Ives, Jas. E. 1892. Collecting Gorilla Brains. Science, Vol. 19. No. 482. p. 240-241. (Extr. of Letters of R. H. Nassau.) [599.8 G.
 - 60 Rawitz, B. 1897. Bemerkungen zu einer Abhandlung von Siegm. Schumacher: Über die Lymphdrüsen des *Macacus rhesus*. Verholgn. Physiol. Ges. Berlin, 1896/97. No. 1/4. p. 14-17. [599.8 M.
 - 61. . . 1895. Pithecanthropus erectus. Science, N. S. Vol. 1. p. 193. (Abstr. of a letter of Prof. Marsh.)
- 11762 Allen, Harrison. 1895. Pithecanthropus erectus. With 1 Fig. Science, N. S. Vol. 1.
 p. 239-240.
 (Correction to this article p. 299.)
 - 63 Brinton, D. G. 1895. The » Missing Link « found at last. Science, N. S. Vol. 1.
 p. 47.
 (Rev. of Dubois' Paper.)
 - 64 Brinton, D. G. 1895. The Pithecanthropus erectus. Science, N. S. Vol. 2. p. 845.
 - 65 Neviani, Ant. 1897. Il *Pitecantropo* e la origine naturale dell' uomo. (Contin.)
 Riv. Ital. Sc. Nat. Science, Ann. 17. No. 1/2. p. 12-18. (Continua.) [599.8 P.
 - 66 Cabrera y Latorre, Angel. 1897. Observaciones sobre un Chimpansé de ancas blancas (Troglodytes leucoprymnus Lep.) Act. Soc. Españ. Hist. Nat. 1897. p. 38-42. [599.8 T.

XXII. Anthropologia (599.9).

- 67 Archiv für Anthropologie. Zeitschrift für Naturgeschichte und Urgeschichte des Menschen. Hrsg. von Johs. Ranke. 24. Bd. 3. Vierteljahrshft. Mit in den Text eingedr. Abbildgn. u. 2 Taf. Braunschweig, Vieweg u. Sohn, 1896. 40. (p. 215—477. Corresp.-Bl. XXVII. Jhg. No. 4—9. p. 27—106.) M 25,—. [599.9005.
- 11768 Centralblatt für Anthropologie, Ethnologie und Urgeschichte. Hrsg. von G. Buschan. II. Jhg. 1897. Hft. 1. Breslau, J. U. Kern's Verlag (M. Müller). 1897. 8°. (96 p.) cplt. 4 Hft. M 12,—. [599.9005.

- 11769 Mittheilungen der Anthropologischen Gesellschaft in Wien XXVI. Bd. (Der neuen Folge XVI. Bd.) IV. u. V. Hft. Mit 228 Text-Illustr. Wien, A. Hölder, 1896. 40. (p. 147—194.) M8,—. 596.9006.
 - 70 Brabrook, E. W. 1897. Man in Zoology. The Zoologist, (4.) Vol. 1. Jan. p. 13-21.
 - 71 Kidd, Walter. 1897. On certain vestigial characters in man. Nature, Vol. 55.
 No. 1419. p. 236-238. [599.9.
 - 72 Lewis, A. L. 1897. Neolithic Life in Devon and Cornwall. The Zoologist, (4.)
 Vol. 1. Febr. p. 49-55. [599.9(4:4235).

I. Historia (590.9); Biographia (590.92); Bibliographia (016.590).

-->X<---

- 73 Köhler, E. M. 1897. Vier Fabelwesen chinesischer Zoologen. Zool. Garten, 38. Jhg. No. 2. p. 33-44. [590.9.
- 74 Catalogo dei lavori pubblicati dal Prof. Luigi Calori. Monit. Zool. Ital. Aren. No. 1. p. 25-27, No. 2. p. 40-43. [590.92 C.
- 11775 Prof. E. W. Claypole, M.D. President of the American Microscopical Society. With portr. Amer. Monthly Micr. Journ. Vol. 17. No. 12. p. 407-409.

 [590.92 C.
 - 76 Barwir, Jindrich Lad. 1896. Ladislav Duda. Zpráva o. c. k. realnem a vyššmi Gymnasii v. Praze za rok 1896. [Bericht d. k. k. Real- u. Obergymnas. in Prag f. 1896.] p. 27-30. [590.92 D. (Entomolog, geb. 31. März 1854, gest. 28. Aug. 1895.)
 - 77 **Heyden, L. von.** 1897. Dr. med. Eduard Eppelsheim. Mit Portr. [im Text]. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 366-367. [590.92 E.
 - 78 Dresser, H. E. 1897. Obituary. Heinrich Gätke. The Zoologist, (4.) Vol. 1. March, p. 139-140. [590.92 G.
 - 79 Festschrift zum siebenzigsten Geburtstage von Carl Gegenbaur am 21. Aug. 1896. 3. Bd. Mit 17 Taf. u. 98 z. Th. farb, Abbildgn. im Text. Leipzig, Wilhelm Engelmann, 1897. 40. (788 p.) # 75,—. [590.92.]
 - 80 Morris, M. C. F. 1897. Francis Orpen Morris. A Memoir of the Author of 'A History of British Birds' etc. With portr. and 2 illustr. London, John C. Nimmo, 1897. 80. 5 s. [590.92.
 - 81 Wierzejski, A. 1891. Žywot i prace Maksymiliana Nowickiego [Leben und Schriften Max Nowicki's]. Kosmos (Lemberg), T. 16. p. 1-24. [590.92 N.
 - 82 Sørensen, William. 1897. »De kompetente Autoriteters bedste Skjøn«. Et Familiedrama fra vor naturhistoriske Verden. Kjøbenhavn, V. Thanning & Appel i Comm. 1897. 8°. (Tit. forh. [8 p.] 200 p.) [590.92 S. (Streitschrift gegen Dr. J. V. E. Boas.)
- 11783 Siemiradzki, Józef. 1890. Władysław Taczanowski. Kosmos (Lemberg), T. 15.
 p. 78-80. [590.92 T.

- 11784 Rzehak, Emil. 1897. Prof. Wilhelm Tief. Eine biograph. Skizze. Mitth. Naturw.

 Ver. Troppau, 3. Vereinsj. No. 5. p. 85-87.

 (Dipterolog, geb. 13. Mai 1846, gest. 14. Juli 1896.)
 - \$5 Raffaele, F. 1897. Salvatore Trinchese. Monit. Zoof. Ital. 8. Ann. No. 2. p. 44-48. [590.92 T.
 - S6 Rzehak, Emil. 1897. Prof. Emanuel Urban. Biogr. Skizze. Mitth. Naturw. Ver.
 Troppau, 3. Vereinsj. No. 5. p. 87-90. [590.92 U.
 - 57 Cattaneo, Giac. 1897. In memoria di Raffaello Zoja. Con ritr. Boll. Musei Zool. Anat. comp. Genova, 1896. No. 54. (23 p.) [690.92 Z.

II. Subsidia technica: Methodus 578; 579).

- 88 Frenzel, Joh. 1897. Die Planktonmechanik. Biol. Centralbl. 17. Bd. No. 5. p. 190
 -198.
- 59 Townsend, C. H. 1896. Description of a dosing tow-net for submarine use at all depths. With 2 pls. U. S. Comm. Fish. P. XX. Rep. f. 1894. p. 279-282.

III. Musea; Stationes; Horti; Aquaria (590.7).

- 90 Sydney. Records of the Australian Museum. Ed. by the Curator. Vol. III. No. 1. R. Etheridge, Curator. With 4 pls. Sydney, F. W. White. printer, Jan. 7, 1897. 80. (17 p.)
- 11791 Tuttle, Albert H. 1892. Report upon the proposed Biological Station at Jamaica, Proc. Amer. Assoc. Adv. Sc. 41. Meet. 1892. p. 229-230. [590.7.
 - 92 Seitz, Adalb. 1897. Mittheilungen aus dem Zoologischen Garten zu Frankfurt a. M. Zool. Garten, 38. Jhg. No. 3. p. 65-70. [590.7.
 - 93 Fritsch, Aut. 1897. Freshwater Biological Stations: Europe's Example.
 Natural. Science, Vol. 10. March, p. 169-172. [5907.(274).
 - 94 Urbana, Ill. Biennial Report of the Biological Experiment Station, 1895—1896. (S. A. Forbes, Director) Chicago, J. C. Winship Company Press, 1897. 8°. (35 p., 20 pls.) [590.7.

IV. Scripta periodica (505; 590.5); Acta Societatum (506; 590.6).

- 95 Bordeaux. Mémoires de la Société des sciences physiques et naturelles de Bordeaux. 5. Série. T. 2. 2. cah. Bordeaux, Feret & fils; Paris, Gauthier-Villars et fils, 1896. 8°. (p. 263—557, figg.)
 - Procès-verbaux des séances.. Année 1895-1896. ibid. 1896. 80. (66 p.)
- 96 Buenos Aires. Boletin de la Academia Nacional de Ciencias en Cordoba (República Argentina). Julio de 1896. T. XV. Entr. 1. Buenos Aires, Pablo e. Coni é hijos, 1896. 8º. (200 p.)
- 11797 Charkow. Труды общества испытателей нрироды при Импер. Харьковскомъ Университетъ. 1896. Т. ХХХ. Съ. табл. рис. и чертежей Харбковъ, 1896. [Arbeiten der Naturforscher-Gesellschaft bei der kais. Universität Charkow. Charkow, typ. Silberberg] 80. (Tit., Inh., 364, XXXVI р. 10 Taf.) [erh. März 1897.]

- 11798 Chemnitz. Dreizehnter Bericht der naturwissenschaftlichen Gesellschaft zu Chemnitz umfassend die Zeit vom 1. Juli 1892 bis 31. Dec. 1895. Mit 9 Taf. und vielen Figg. im Text. Chemnitz, Carl Brunner'sche Buchhandlung, 1896. [März 1897]. 80. (C, 143 p.) \$\mathcal{N}\$ 9,—. [506.
 - 99 Clermont-Ferrand. Bulletin de la Société d'histoire naturelle d'Auvergne. T. 2. (1896). Documents sur l'Auvergne. Avec grav. et pls. Clermont-Ferrand, impr. Mont-Louis, 1896. 80. (344 p.)
- 11800 Firenze. Monitore Zoologico Italiano. (Pubblicazioni italiane di Zoologia, Anatomia, Embriologia). Diretto dai Giulio Chiarugi e Eug. Ficalbi. Vol. VII. Ann. VII. 1896. Con 13 figg. e 9 tav. Firenze, 1896. 80. (VII. 296 p.)
 - 1 Genève. Revue Suisse de Zoologie et Annales du Musée d'histoire naturelle de Genève publiées sous la dir. de Maur. Bedot. T. IV. fasc. 3. et dernier. (Avec 4 pls.) Genève, impr. Rey & Malavallon, 1897. (10 Mars). 8°. (tit., 2 tables, p. 421—543.
 - 2 Genova. Bollettino dei Musei di Zoologia e Anatomia comparata della R. Università di Genova diretto dai Professori Corr. Parona e Giac. Cattaneo. 1895—1896. No. 28—55. Con 9 tavole. Genova, tip. di Ang. Ciminago, 1897. 8º. [590.5.]
 - 3 Jena. Zoologische Jahrbücher. Abtheilung für Anatomie und Ontogenie der Thiere. Hrsg. von J. W. Spengel. 10. Bd. 1. Hft. Mit 12 Taf. und 24 Abbildgn. im Text. Jena, G. Fischer, 1897. (15. Febr.) 80. (pl. 1—156). M 16,—.
- 11804 Jena. Zoologische Jahrbücher. Abtheilung für Systematik, Geographie und Biologie der Thiere. Hrsg. von J. W. Spengel. 9. Bd. 6. Hft. Mit 3 Taf. Jena, G. Fischer, 1897. (8. März). 80. (Tit. IV p., p. 725—790.) M 5.—. [590.5.
 - 5 König sberg i. Pr. Schriften der physikalisch-ökonomischen Gesellschaft zu Königsberg i. Pr. 37. Jahrg. 1896. Mit 4 Taf. Königsberg, Wilh. Koch in Comm. 1896. 4°. (XIV, 173 [57] p.) \$\mathscr{M}\$ 6,—. [506.
 - 6 Leipzig. Archiv für Entwicklungsmechanik der Organismen. Hrsg. von Wilh. Roux. 4. Bd. 4. Hft. Mit 6 Taf. und 32 Textfigg. Leipzig, Wilhelm Engelmann, 1897. (2. März). 8°. (Tit. IV p., p. 517—740. M 12,—. [590.5.
 - 7 Lausanne. Bulletin de la Société Vaudoise des sciences naturelles.
 4. Sér. Vol. XXXII. No. 122. Avec 1 pl. Publié. . par F. Roux. Lausanne, F. Rouge, 1896. (Déc.) 8°. (p. 167—294, Bull. No. 122, p. 1—12, tables VII p., tit.)
- 11808 Lemberg. Kosmos. Czasopismo polskiego towarzystwa przyrodników imienia Kopernika [Zeitschrift der polnischen Naturforscher-Gesellschaft »Kopernikus«] wychodzące [1888] pod redakcyą. Br. Radziszewskiego [1889—1891] A. Rehmana i E. Dunikowskiego [1892—1895] Br. Radziszewskiego. Rok 13—18, 20. (à 12 Hfte.) We Lwowie [Lemberg], nakładem towarzystwa, 1888—1893, 1895. 80. (13. [1888]: Tit. III, 386 p. 5 Taf. 1 Tabelle. 14. [1889]: Tit. IV, 384 p. 2 Taf.; 15. [1890]: Tit. II, 530 p. 11 Taf.; 16[1891] Tit. 1 Bl. 421 p. 12 Taf.; 17 [1892]: Tit. VII, 574 p. 1 Tabelle; 18 [1893]: Tit. 2 Bl. 439 p. 2 Taf.: 20 [1895]: Tit. 3 Bl. 564 p. 1 Bl. 7 Taf.)

- 11809 Louvain. La Cellule. Recueil de Cytologie et d'Histologie générale publié par J. B. Carnoy, G. Gilson, J. Denys. T. XII. 1. Fasc. Louvain, A. Uystpruyst; Lierre, Jos. van In & Co., typ., 1897. 4°. (83 p. 7 pls.) 20 frcs.
 - 10 Milano. Atti della Società Italiani di Scienze Naturali e del Museo Civico di Storia Naturale in Milano. Vol. XXXVI. Fasc. 3—4—fogli 14—26. Con 4 tav. Milano, tip. Bernardoni di C. Rebeschini & Co., 1897 (Febbr.) 8º. (p. 187—381, Bull. bibliogr. p. 55—92.)
 - 11 Nantes. Bulletin de la Société des sciences naturelles de l'ouest de la France. T. 6. (4. trim. 1896.) Nantes, impr. Péquignot fils; Mus. d'hist. nat. 1897. 8°. (p. 179—313 et pl.)
 - 12 Paris. Mémoires de la Société Zoologique de France pour l'année 1896. T. 9. No. 5 et dernier. Paris, 7, rue des grands Augustins, 1896. [Mars, 1897]. 8°. (p. 497—559.)
 - 13 Paris. Association française pour l'avancement des sciences fusionnée avec l'association scientifique de France. Compte rendu de la 25. session. Carthage (à Tunis) (1896.) Seconde partie: Notes et Mémoires. Paris, G. Masson, 1897. 8º. (869 p., figg.)
 - 14 Reims. Bulletin de la Société d'étude des sciences naturelles de Reims. T. 5. 3. trim. 1896. 6. Année (No. 3 du 30. Sept. 1896). Reims, typ. de l'Indépendant rémois, 1896. 8°. (48 p.)
- 11915 Riga. Korrespondenzblatt des Naturforscher-Vereins zu Riga. Redig. von G. Schweder. XXXIX. (Mit 18 Tabellen u. 1 Karte). Riga, Druck von W. F. Häcker; J. Deubner in Comm. 1896. 80. (Tit. u. Inh. 3 Bl., 186 p., Meteorol. Tab. 16 Bl.) M 3,25.
 - 16 Sale m. Proceedings of the American Association for the Advancement of Science. 37^{th} — 44^{th} Meeting. 1888—1895. Salem, Published by the Permanent Secretary, 1889—1896. 8^{0} . [506. (37. Meeting held at Cleveland. August 1888: 1889. CIV, 432 p. 38. Meeting held at Toronto, Ontario. August 1889: 1890. CIV., 496 p. 39. Meeting held at Indianopolis, Indiana, August 1890: 1891. CV., 492 p. 40. Meeting held at Washington, D.C. August 1891: 1892. CIX, 476 p. 41. Meeting held at Rochester, N.Y. August 1893: 1893. CXV, 380 p. 42. Meeting held at Madison, Wisconsin, August 1893: 1894. CXV, 384 p. 43. Meeting held at Brooklyn, N.Y. August 1894: 1895. CXVI, 486 p. 44. Meeting held at Springfield, Mass. August 1895: 1896. CXIX, 414 p.)
 - 17 Troppau. Mittheilungen des naturwissenschaftlichen Vereins in Troppau. III. Vereinsjahr. No. 5. Troppau, Verein, 1897. 80. (p. 85-108.)
 [506.
 - 18 Urbana, Ill. Bulletin of the Illinois State Laboratory of Natural History, Urbana, Ill. Vol. IV. Art. XV. R. W. Sharpe, Contribution to a know-ledge of the North American Freshwater Ostracoda etc. Springfield, Ill., H. W. Rokker, print., 1897. 80. (p. 414—484, pls. 39—48). Vol. V. Art. Plankton Studies. By C. A. Kofoid. (25 p., 7 pls.)
- 11819 Washington. The American Monthly Microscopical Journal: containing contributions to Biology. Vol. XVII. for 1896. Publ. by Chas. W. Smiley. Washington, 1896. 80. (445 p.) [505. (12 Nos.; No. 12 December rec. March 1897: p. 407—445, tit.)

- 11820 Washington. Annual Report of the Board of Regents of the Smithsonian Institution showing the operations, expenditures and condition of the Institution to July, 1894. Washington. Govt. Print. Off., 1896. St. (XL, 770 p., 1 map, 73 pls., 32 textfigg.)
 - 21 Annual Report of the Board of Regents of the Smithsonian Institution... for the year ending June 30, 1894. Report of the U.S. National Museum. Washington, Govt. Print. Off. 1896. 80. (XXVI, 1030 p., 57 pls., 851 textfigg., 1 chart, 1 map.)
 - 22 Wien. Sitzungsberichte der kais. Akademie der Wissenschaften. Math.-naturw. Classe. CV. Bd. V. VI. Hft. Abth. III. Mit 9 Taf. u. 5 Textfigg. Wien, C. Gerold's Sohn in Comm. 1897. S^o. p. 163—322). M 4.50.

[060.

V. Zoologia: scripta generalia, miscellanea (590.1-3.8).

- 1892. Report of Committee on Biological Nomenclature. Proc. Amer. Assoc. Adv. Sc. 41. Meet. 1892. p. 230-235.
- 24 Hartert, Ernst. 1897. Über Begriff und Nomenclatur subspecifischer Formen nebst Bemerkungen über die Nomenclatur der Familien. Zool. Anz. 20. Bd. No. 523. p. 41-47. [590.1.
- 25 Walsingham, Lord, and John Hartley Durrant. 1896. Rules for regulating Nomenclature with a view to secure a strict application of the Law of Priority in Entomological Work. London, Longmans, 1896. (2. Nov.) 80. (18 p.)
- 11826 Fleischmann, A. 1897. Lehrbuch der Zoologie. Nach morphogenetischen Gesichtspunkten. Allgemeiner Theil. Mit 123 Abbildgn. Wiesbaden, Kreidel, 1897. 8°. (Tit., Inh., 191 p.) M 3,60. [590.9]
 - 27 Maisonneuve, Paul. 1897. Cours d'histoire naturelle rédigé conformément aux derniers programmes. Zoologie; Anatomie et Physiologie animales. Avec 166 figg. dans le texte et 2 pls. Paris, Poussielgue, 1897. So. XXIV, 444 p.)
 - 28 **Perrier**, Edm. 1897. Traité de Zoologie. Fasc. 3. Arthropodes. Paris, G. Masson, 1897. 8°. (p. 865—1352.) [590.2.
 - 29 Das Thierreich. Eine Zusammenstellung und Kennzeichnung der rezenten Thierformen. Hrsg. von der Deutschen Zoologischen Gesellschaft. Generalred. Frz. Eilh. Schulze. 1. Lief. Aves. Red. A. Reichenow. Podargidae, Caprimulgidae und Macropterygidae, bearb. von E. Hartert. Mit 16 Abbild. im Texte. Berlin, R. Friedländer & Sohn, 1897. Lex.-50. (2 Tit., VIII, 98 p.) M 7,—; Subser. M 4,50.
- McIntosh, W. C. 1897. Notes from the Gatty Marine Laboratory, St. Andrews. No. XVII. Ann. of Nat. Hist. (6.) Vol. 19. March, p. 241-261. [590.8.
 (1. Spawning of Ammodytes tobianus. 2. Eggs and young of Gadus pollachius.
 3. Life-history of Cyclopterus lumpus. 4. Eggs and young of Lepadogaster bimaculatus Donov. 5. Life-history of Cottus scorpius L.)
 - Monticelli, F. S. 1896. Adelotacta Zoologica. Abstr. Journ. R. Micr. Soc. London 1897. P. 1. p. 26.

 (Mitth. Zool. Stat. Neapel. v. 7872.

VI. Biologia: physiologia, embryologia, morphologia (591.1-4).

- 11831 Ergebnisse der Anatomie und Entwicklungsgeschichte unter Mitwirkung von K. v. Bardeleben, D. Barfurth etc. etc. hrsg. von Fr. Merkel und R. Bonnet. V. Bd. 1895. Mit 75 Textabbildgn. u. 2 Figg. auf Taf. I. Wiesbaden, J. F. Bergmann, 1896 [erh. März 1897]. 80. (X, 731 p.) M. 25,—. [591.409; 309.
 - 32 Dybowski, B. 1895. Nowe poglądy i teorye z zakresu anatomii porównaczej. [Neue Ansichten und Theorien auf dem Gebiete der vergleichenden Anatomie.] Mit 3 Figg. Kosmos (Lemberg). T. 20. p. 457-516. [591.401.
 - 33 Dybowski, B. 1895. O osobowości istot organicznych [II.] [Über die Individualität der organischen Wesen]. Kosmos (Lemberg), T. 20. p. 179-200. [591.401.
 - 34 Kadyi, Henryk. 1891. Morfologiczne zasady rozróżniania części składowych organizmu. [Morphologische Grundsätze bei der Unterscheidung der Bestandtheile des Organismus.] Kosmos (Lemberg), T. 16. p. 148-171. [591.401.
 - 35 Nusbaum, Józef. 1891. Najbližsze zadania naukowe morfologii zwierząt. (Odczyt habilitacyjny.) [Die nüchsten wissenschaftlichen Aufgaben der Morphologie der Thiere.] Kosmos (Lemberg), T. 16. p. 172-185. [591.401.
 - 36 Nusbaum, Józef. 1893. Poglądy ogólne na rozwoj osobnika zwierzęcego.
 [Allgemeine Übersicht der Entwicklung des thierischen Individuums.]
 Kosmos (Lemberg), T. 18. p. 75-96.
 - 37 Dybowski, B. 1890. Organizm a spółeczenstwo. [Organismus und Gesellschaft.] Kosmos (Lemberg), T. 15. p. 91-111. [591.401.
- 11835 Nusbaum, Józef. 1892. Pogląd krytyczny na obecne stanowisko kwestyi embryonalnego pochodzenia krwi i tkanek łącznych. (Teoryi parablastu.) [Kritische Übersicht des gegenwärtigen Standes der Frage nach der embryonalen Herkunft des Blutes und des Bindegewebes.] Kosmos (Lemberg), T. 17. p. 459-493.
 - 39 Gage, Simon Henry. 1892. The Comparative Physiology of Respiration. (Addr.) Proc. Amer. Assoc. Adv. Sc. 41. Meet. 1892. p. 183-196. [591.12.
 - Häcker, Val. 1896. Über eine neue Form der Geschlechtszellen-Sonderung. Ber. Naturf. Ges. Freiburg i. B. 10. Bd. 1. Hft. p. 15—19. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 6. p. 193. [591.46.
 - 40 Erlanger, R. von. 1897. Spermatogenetische Fragen. IV. Zusammenfassende Übersicht. Zool. Centralblatt. 4. Jhg. No. 5. p. 153-171. [591.4622. (III. v. 1064.)
 - 41 Zoja, R. 1897. Stato attuale degli studi sulla fecondazione. Dissert. (Contin.)

 Boll. Scient. (Maggi, Zoja, Giovanni) Ann. 19. No. 1. p. 4-30.

 [591.166.
 - 42 Ryder, John A. 1892. On the Kinds of Motion of the ultimate Units of contractile living Matter. (Abstr.). Proc. Amer. Assoc. Adv. Sc. 40. Meet. 1891. p. 328.

 [591.47.
 - 43 Bjeloussow, N. [Бѣлоусовъ, И. Ф.] 1896. О функціональномь дифференцированіи передняго мозга у животныхъ. Sur la différenciation fonctionnelle des lobes cérébraux chez les animaux. Avec 1 pl. Труды etc.

 Arb. der Naturf. Ges. Charkow, Т. 30. р. 87-127. [591.18.
- 11844 Bernard, H. M. 1897. The Light-Sensations of Eyeless Animals. Natural Science, Vol. 10. March, p. 173-180. [591.185.

- Nagel, W. A. 1896. Der Lichtsinn augenloser Thiere. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 5. p. 174—176.
- 11845 **Hermann**, L. 1897. Über aktive Veränderungen der Hautfarbe bei gewissen Thierarten. Schrift. phys.-ökon. Ges. Königsberg, 37. Jhg. Sitz.-Ber. p. [35]-[36].

[591,49.

- 46 Driesch, Hans. 1897. Einige Worte der Erläuterung. Arch. f. Entwicklysmech.
 4. Bd. 4. Hft. p. 731-737.
 (Über W. Roux's Kritik.)
 - Roux, W. 1897. Bemerkung zu der vorstehenden Erläuterung. ibid.
- 47 Nusbaum, Józef. 1895. Pogląd krytyczny na niektore nowsze teorye rozwojowe. [Kritische Übersicht einiger neueren Entwicklungstheorien.] Kosmos (Lemberg), T. 20. p. 115-138. [591.3.
- 48 Nusbaum, Józef. 1895. Jeszcze słowko w kwestyi t. z. ewolucyi i epigenezy. [Noch ein Wort in der Frage der sog. Evolution und Epigenese.]

 Kosmos (Lemberg). T. 20. p. 343-351. [591.3.
- 49 Wallace, Alfr. Russ. 1897. The problem of Instinct. Natural Science, Vol. 10.

 March, p. 161-168. [591.51.
- 50 Wasmann, J. 1897. Instinct und Intelligenz im Thierreich. Ein kritischer Beitrag zur modernen Thierpsychologie Freiburg i. B., Herder'sche Verlagshdlg. 1897. 8°. (VIII, 94 p.) M 1,30. [591.51.
- 11851 Kadyi, Henryk. 1892. O organisacyi komórki. [Über die Organisation der Zelle.] Mit 26 Figg. Kosmos (Lemberg), T. 17. p. 58-97. [591.8.
 - Gallardo, A. 1896. La Carioquinesis. Ausz. von R. v. Erlanger. Zool. Centralbl. 4. Jhg. No. 4. p. 124—125. [591.8. (Anal. Soc. Cient. Argent.) v. 6594.
 - 52 Rhumbler, L. 1897. Stemmen die Strahlen der Astrosphaere oder ziehen sie?
 Mit 1 Taf. u. 27 Figg. im Text. Arch. f. Entwicklgsmech. 4. Bd. 4. Hft. p. 659-725,
 726-730. [591.8.

VII. Theoria evolutionis (575).

- 53 Dybowski, B. 1895. Z dziedziny teoryi rozwojowych. [Aus dem Gebiete der Entwicklungstheorie.] Kosmos (Lemberg), T. 20. p. 279-301. [575.
- 54 Nusbaum, Józef. 1893. Pogląd krytyczny na ważniejsze, panujący dziś w zoologii teorye rodowodowe. [Kritische Übersicht der wichtigeren heute in der Zoologie herrschenden phylogenetischen Theorieen.] Kosmos (Lemberg). T. 18. p. 290-307, 399-425.
- 55 Kohlwey, Heinr. 1897. Arten- und Rassenbildung. Eine Einführung in das Gebiet der Thierzucht. Mit einem Vorwort von Prof. Dr. G. H. Th. Eimer. Mit 5 Textfigg. Leipzig, Wilhelm Engelmann, 1897. 8°. (72 p.) 1,60.
- 56 Wallace, Alfr. Russ. 1895. The Method of Organic Evolution. Rep. Smithson.
 Instit. f. 1894. p. 413-436.
 (From: Fortnightly Review, Febr.-March, 1895. Vol. 57. N. S.)
- 11857 Miles, Manly. 1892. Heredity of Acquired Characters. Proc. Amer. Assoc. Adv. Sc. 41. Meet. 1892. p. 202-211. [575.1.

- 11858 Osborn, Henry Fairfield. 1890. The Palaeontological Evidence for the Transmission of Acquired Characters. Proc. Amer. Assoc. Adv. Sc. 38. Meet. 1889. p. 273-276.
 - 59 Riley, Charles V. 1889. On the Causes of Variation in Organic Forms. (Address.) Proc. Amer. Assoc. Adv. Sc. 37. Meet. 1888. p. 225-273.
 - Verrill, A. E. 1897. Nocturnal protective coloration in Mammals, Birds, Fishes, Insects, etc. as developed by Natural Selection. Ann. of Nat. Hist. (6.) Vol. 19. March, p. 354—356. [575.2. (From. Amer. Journ, Sc. Febr.) v. 10683.
 - 60 Stocher, . . 1896. Über Mimikrie im engeren und weiteren Sinne. 13. Ber. naturw. Ges. Chemnitz, p. LXV-LXXIV. [575.2.

VIII. Zoogeographia (591.9; 59 . . (. .).

- 61 Gill, Theodore. 1892. The Persistence and Relations of Faunal Realms.
 (Abstr.) Proc. Amer. Assoc. Adv. Sc. 40. Meet. 1891. p. 323. [591.9.
 - Ortmann, A. E. 1896. Bipolarity in Distribution of Marine Animals. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1, p. 24. [591,(26), (Zool. Jahrbb.) v. 7931.
 - McIntosh, W. C. 1896. Contrasts in the Marine Fauna of Great Britain. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 24—25.

 (Ann. of Nat. Hist.) v. 7945.
- 11862 Kofoid, C. A. 1897. Plankton Studies. I. Methods and Apparatus in use in Plankton Investigations at the Biological Experiment Station of the University of Illinois. With 7 pls. Bull. Illin. State Labor. Nat. Hist. Vol. 5. Art. 1. p. 1-21, 22-25.
 - 63 Wierzejski, Anton. 1888. W sprawie badania fauny wód krajowych. [In Sachen der Erforschung der Fauna der einheimischen Gewässer.] Kosmos (Lemberg), T. 13. p. 248-256.
 - Richard, J. 1896. Freshwater Fauna of the Azores. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 26.

 (Bull. Soc. Zool. France.) v. 9270.
 - 64 Fuhrmann, O. 1897. Recherches sur la faune des lacs alpins du Tessin. Revue Suisse de Zool. T. 4. fasc. 3. p. 489-535, 536-543. [591.(285:494). (Canthocamptus unisetosus n. sp.)
 - Ward, H. B. 1896. Biological Examination of Lake Michigan. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 25. Ausz. von F. Zschokke. Zool. Central-blatt, 4. Jhg. No. 5. p. 176—177.

 (Bull. Michig. Fish Comm.) v. 7962.
 - 65 Jaworowski, Ant. 1893. Nowe gatunki fauny studziennej miast Krakowa i Lwowa. Z 8 tabl. (Mit einem deutschen Résumé.) [Neue Arten der Brunnenfauna von Krakau und Lemberg]. Sprawozd. c. k. IV. Gimnazyum we Lwowie za rok 1893 [Ber. d. k. k. IV. Gymnas. in Lemberg f. 1893]. p. 3-44. Résumé p. 45-55. (v. Z. A. 1893. p. 203, 1896 839. [591.(29:4374).
 - 66 Tiessen, . . 1897. Abnahme der Thierwelt in Dithmarschen. Die Heimat, 7. Jhg.
 No. 2. p. 38-42. (Schluß folgt.)

 [591.(51).
- 11867 Peters, H. T. 1897. Naturalistische Aufzeichnungen aus der Provinz Rio de Janeiro in Brasilien. Veröffentl. von Chr. Schröder. (Fortsetz.) Mit 1 Abbild. Illustr. Wochenschr. f. Entom. 2. Bd. No. 9. p. 134-137.

IX. Palaeozoologia (560).

- 11868 Williams, Henry S. 1892. The Scope of Palaeontology and its Value to Geologists. (Addr.) Proc. Amer. Assoc. Adv. Sc. 41. Meet. 1892. p. 149-170. [560.
 - 69 Gratacap, L. P. 1897. Fossils and Fossilization. IV. Amer. Naturalist, Vol. 31.

 March, p. 191-199.

 v. 10713.
 - 70 White, Charles A. 1891. On the Biological and Geological Significance of closely similar Fossil Forms. Proc. Amer. Assoc. Adv. Sc. 39. Meet. 1890. p. 239-243.
 [560.
 - 71 Brooks, W. K. 1894. The Origin of the Oldest Fossils and the Discovery of the Bottom of the Ocean. Rep. Smithson. Instit. f. 1894. p. 359-376. [560.8. (From Journ. of Geol. July—Aug. 1894. Vol. II. No. 5.)
 - 72 Smith, James Perrin. 1896. Marine Fossils from the Coal Measures of Arkansas. With 9 pls. Proc. Amer. Philos. Soc. Philad. Vol. 35. No. 152. p. 213-282, 283-285. [560(ca:767). (89 spp.; 1 n. sp. Goniatites Branneri.)
 - 7 Rzehak, Emil. 1897. Zur fossilen Fauna und Flora der mähr.-schles. Culmformation. Mitth. Naturw. Ver. Troppau, 3. Vereinsj. No. 5. p. 90-93. [560(cr: 4372). (Liste der Fossilien.)

X. Invertebrata (592).

11874 Wajgiel, Leopold. 1889. O faunie grobów ludzkich. [Über die Fauna der Gräber.] Mit 4 Figg. Kosmos (Lemberg), T. 14. p. 344-346. [592.

Parasites de Chimaera monstrosa v. infra. Pisces, P. Olsson.

75 Stoll, Otto. 1897. Zur Zoogeographie der landbewohnenden Wirbellosen.

Mit 2 Taf. Berlin, R. Friedländer & Sohn, 1897. gr. 8°. (Tit., Vorw.,

114 p.) \mathcal{M} 4,—.

(Anhang A. Die geogr. Verbreitung der Megisthanus-Arten und eine neue Art
dieser Gattung. B. Die geogr. Verbreitung der Clausilia.)

XI. Protozoa (593.1).

- 76 Nusbaum, Józef. 1892. Poglądy na stosunki genetyczne pomiędzy Tkankowcami (Metazoa) i Pierwotnikami (Protozoa). Z powodn odkrycia Salinelli (Frenzel). [Übersicht der genetischen Beziehungen zwischen Metazoen und Protozoen. Aus Anlaß der Entdeckung von Salinella.] Mit 11 Figg. Kosmos (Lemberg), T. 17. p. 233-263.
 - Kofoid, C. A. 1896. Protozoa of Lake Michigan. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 45.

 (Bull. Michig. Fish Comm.) v. 8004.
- 11877 **Jaworowski, A. 1891.** Przyczynek do znajomości rozmnażania roznózek (Rhizopoda) słodkowodnych. [Beitrag zur Kenntnis der Vermehrung der Süßwasser-Rhizopoden.] Mit 1 Taf. Kosmos (Lemberg), T. 16. p. 281-293. Deutsch. Résumé p. 294-296.

 (I. Hyalodiscus Lomnickii n. sp. p. 281—285. II. Difflugia globulosa Duj. p. 286—293.)
 - Leyden, E. von, and F. Schaudinn. 1896. New Amoeboid Rhizopod [Leydenia].
 Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 45—46.
 (Sitzgsber. k. preuß. Ak. Wiss. Berlin.) v. 6664.

- Sherborn, Ch. D. 1896. An Index to the genera and species of the Foraminifera. Ausz. von L. Rhumbler. Zool. Centralbl. 4. Jhg. No. 4. p. 126. (v. Z. A. 1894. p. 186; 6667.)
- 11878 Flint, James M. 1892. The Foraminifera, with a new Device for the Exhibition of Specimens (Abstr.). Proc. Amer. Assoc. Adv. Sc. 40. Meet. 1891. p. 318.

 [593.12007.]
 - Jennings, A. V. 1896. On a new genus of Foraminifera etc. [Raphidoscene]. Ausz. von L. Rhumbler. Zool. Centralbl. 4. Jhg. No. 4. p. 125—126. [593.12 R. Journ. Linn. Soc. London.] v. 5912.
 - 79 Jaworowski, A. 1890. Rozwój skupień przez podział u Actinophrys sol Ehrbg. i jego znaczenie. [Die Entstehung der Haufen von Act. sol durch Theilung und ihre Bedeutung]. Mit 2 Taf. Kosmos (Lemberg), T. 15. p. 464-486, 487.
 - 80 Fabre-Domergue, . . . 1897. À propos des »Trichiten « et des »Stützfasern « des Infusoires ciliés. Zool. Anz. 20. Bd. No. 521. p. 3-4. [593.17.
 - 81 Thomas, Fr. 1897. Ein neuer durch Euglena sanguinea erzeugter kleiner Blutsee in der baumlosen Region der Bündner Alpen. Mitth. Micr. Botan. Ver. N. F. Hft. X. p. 28-34.
 - Lindner, G. 1896. Parasitic Vorticellae. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 45. [593.17 V. (v. etiam Biol. Centralbl. 6683.)

XII. Spongiae (593.4).

- 11582 Lendenfeld, R. von. 1897. Der Thierstamm der Spongien. (Fortsetz. und Schluß mit Fig. 6—36). Zool. Garten, 38. Jhg. No. 2. p. 44-51, No. 3. p. p. 71-80. (v. 10732.) [593.4.
 - 83 Topsent, E. 1897. Voyage de MM. M. Bedot et C. Pictet dans l'Archipel malais. Spongiaires de la Baie d'Amboine. Avec 4 pls. Revue Suisse de Zoot. T. 4. fasc. 3. p. 421-484, 485-487. [593.4(913) (81 [19 nn.] spp.)
 - 84 Wiśniowski, Tadeusz. 1889. Nowy przyczynek do znajomości górno-jurajskich Monactinellidów i Tetractinellidów. [Neuer Beitrag zur Kenntnis der Monactinelliden u. Tetractinelliden aus dem oberen Jura.] Mit 1 Taf.

 Kosmos (Lemberg). T. 14. p. 185-189, 230-236, 237.

 [563.44(j).

 (Reniera moniliformis n. sp. Triposphaerilla n. g. Počtae n. sp.)
 - Topsent, E. 1896. Sur deux curieuses *Esperellines*. Ausz. von R. v. Lendenfeld. Zool. Centralbl. 4. Jhg. No. 4, p. 126.

 (Bull. Soc. Zool. France.) v. 6697.
 - Breitfuß, L. 1896. Calcareous Sponges from Ternate. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 44. [593,46(913). (Zool. Anz.) v. 8833.
 - Breitfuß, L. 1896. New Calcareous Sponge [Amphoriscus Semoni]. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 44. [593.46 A. (Zool. Anz.) v. 8034.
- 11885 Minchin, E. A. 1897. Ascandra or Homandra? A Test Case for the Rules of Zoological Nomenclature. Zool. Anz. 20. Bd. No. 524. p. 49-50.
 - Minchin, E. A. 1896. Natural classification of Asconidae. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 43—44.

 (Ann. of Nat. Hist.) v. 8035.

XIII. Coelenterata (593.5-8).

- 11886 Krämer, Augustin. 1897. Über den Bau der Korallenriffe und die Planktonvertheilung an den Samoanischen Küsten nebst vergleichenden Bemerkungen.. und einem Anhang: Über den Palolowurm von D. A. Collin. [Mit 1 Karte u. zahlr. Abbildgn. im Text.] Kiel u. Leipzig, Lipsius & Tischer, 1897. 8°. (XI, 174 p.) \$\mathscr{M}\$ 6,—. [593.605(961).
 - 87 Ogilvie, Maria M. 1897. Recent Work on the Madreporarian Skeleton. Zool-Anz. 20. Bd. No. 521. p. 6-9. [593.66.
 - 88 Koch, G. von. 1897. Bemerkung zu Zoolog. Anz. No. 521. p. 6. Zool. Anz. 20. Bd. No. 524. p. 51. [593.66. (Gegen Mrs. M. Ogilvie, Madreporarian Skeleton.)
 - Jäderholm, Elof. 1896. Extra-European Hydroids. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 43. [593.711. (K. Svensk, Akad. Handlgr. Bih.) v. 6724.
 - 89 Hargitt, Chas. W. 1890. Preliminary Report on Reproductive Elements of Eudendrium. (Abstr.). Proc. Amer. Assoc. Adv. Sc. 38. Meet. 1889. p. 276-277.

[593.711 E.

- 90 Hargitt, Charles W. 1895. Notes on the Genus *Perigonimus* Sars. Proc. Amer. Assoc. Adv. Sc. 43. Meet. 1894. p. 251-252. [593.711 P.
- 91 **0ka**, **A**. 1897. Note on a Species of *Lucernaria* from Japan. With 1 pl. **Zool**. Mag. Tokio, Vol. 9. No. 99. p. 67-70. (*L. pagatensis* n. sp., probably.)
- 11892 Elles, Miss G. L. 1897. The Subgenera *Petalograptus* and *Cephalograptus*. (Geol. Soc.) Ann. of Nat. Hist. (6.) Vol. 19. March, p. 351-352. [563.7D. (gen. *Diplograptus*.)

XIV. Echinoderma (593.9).

- Hill, M. D. 1895. The Maturation and Fecundation of the Ova of certain Echinodermata. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 4. p. 127—128. (Meet. Brit. Assoc. Adr. Sc.) v. 850. [593.903.
- 93 Schenk, S. L. 1897. Anomalien an den Eiern von Echinodermen nach der Befruchtung. Mit 4 Textfigg. Sitzgsber. k. Akad. Wiss. Wien. Math.-nat. Cl. 105. Bd. 3. Abh. 5./6. Hft. p. 168-185.
 - Ziegler, H. E. 1897. Einige Beobachtungen zur Entwicklungsgeschichte der Echinodermen. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 5. p. 178—179. (Verhälgn. deutsch. zool. Ges: v. 8848.
- 94 **Teisseyre**, **W**. 1891. O blastoidach i cystoidach i ich znaczeniu naukowem. [Über Blastoideen und Cystoideen und ihre wissenschaftliche Bedeutung.]

 Kosmos (Lemberg), **T**. 16. p. 381-391. [563.91.
- 11895 Kostanecki, K. 1896. Über die Gestalt der Centrosomen im befruchteten Seeigelei. Mit 2 Taf. Anat. Hefte (Merkel & Bonart), 7. Bd. 2. Hft. p. 217-236. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 4. p. 128-129. [593.9503.
 - Uexküll, J. von. Über die Function der Polischen Blasen am Kauapparat der regulären Seeigel. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 5. p. 177—178.

 Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 42—43.

 [593.9504. (Mitth. Zool. Stat. Neapel.) v. 8054.
 - Ludwig, Hub. 1896. Welche Organe sind bei den regulären Seeigeln als Polische Blasen zu bezeichnen. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 5. p. 177 —178. (Zool. Anz.) — v. 9343.

- 11896 Uexküll, J. von. 1897. Entgegnung auf den Angriff des Herrn Prof. H. Ludwig. Zool. Anz. 20. Bd. No. 523. p. 36-38. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 5. p. 177-178. [593.9504.
 - 97 Lautenbach, R. 1894. Über das Verhalten des Centrosoma bei der Befruchtung. Inaug. -Dissert. Würzburg, 1894. 8°. (28 p.) Ausz. von R. Fick.

 Zool. Centralbl. 4. Jhg. No. 4. p. 126-127.

 (Echinus microtuberculatus.)
 - Hill, M. D. 1895. Notes on the fecundation of the egg of Sphaerechinus granularis and Phallusia). Ausz. von R. Fick, Zool. Centralbl. 4. Jhg. No. 4. p. 127—128. (Quart. Journ. Mier. Sc. v. Z. A. 1895. p. 492.) [593.95 S.
 - Perrier, R. 1896. Elasipoda of the "Travailleur" and "Talisman". Abstr. Journ. R. Mier. Soc. London, 1897. P. 1. p. 43.

 (C. R. Ac. Sc. Paris.) v. 9350.

XVI. Mollusca (594.0-594.5).

- 98 Martini und Chemnitz. Systematisches Conchylien-Cabinet. Fortgesetzt von W. Kobelt. 326. Lief. 3. Bd. Hft. LVIII. Nürnberg, Bauer & Raspe, 1897. 40. 19,—. [594. (III. 1. d. Columbella, p. 287—312.
 - Goette, Al. 1896. Bemerkungen zur Entwicklungsgeschichte der Mollusken und Discussion darüber (L. Plate). Ausz. von H. Simroth. Zool. Centralbl. 4. Jhg. No. 6. p. 194—196. [594.03. (Verholgn. deutsch Zool. Ges.) v. 8066.
- 11899 Dautzenberg, Ph., et H. Fischer. 1897. Campagnes scientifiques de S. A. le prince Albert I. de Monaco. Dragages effectués par l'Hirondelle et la princesse Alice. 188—1895. (Fin.) Mém. Soc. Zool. France, T. 9. P. 5. p. 497—498.
 v. 9356.
 - Smith, E. A. 1896. Indian Deep-sea Mollusca. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 26. (Ann. of Nat. Hist.) — v. 8067.
- 11900 Scharf, R. F. 1897. Mollusca of Ballycastle District. The Irish Naturalist, Vol. 6
 No. 3. p. 87.
 - 1 Paravicini, Gius. 1897. Catalogo dei Molluschi viventi nel territorio di Castelmarte. Atti Soc. Ital. Sc. Vol. 35. fasc. 3./4. p. 283-296. [594.(452).
 - 2 Cossmann, M. 1896. Essais de paléoconchologie comparée. 2. livr. (déc. 1896). Paris, l'auteur, 95 rue de Maubeuge, 1896. 8º. (183 p.) [564.008.
 - 3 Cossmann, M. 1897. Revue de Paléoconchologie (Fin.). Feuille jeun Natural. (3.) 27. Ann. No. 315. p. 77-80, No. 317. p. 96-99. [594.009.
 - 4 Dautzenberg, Ph., et H. Fischer. 1897. Diagnoses d'espèces nouvelles de Pélécypodes. Bull. Soc. Zool. France, T. 22. No. 1. p. 22-31. [594.1. (22 nn. spp.)
 - 5 Lotsy, John P. 1895. The Food of the Oyster, Clam and Ribbed Mussel. With 6 figg. U. S. Comm. Fish. P. XIX. Report f. 1893 p. 375-386. [594.105.
- 11906 Hyatt, Alpheus. 1896. Terminology proposed for Description of the Shell in Pelecypoda. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 44. Meetr. 1895. p. 145-148.

[594.1049.

Gilchrist, J. D. F. 1896. Mode of Life of *Lima hians*. Abstr. Journ. R. Micr, Soc. London, 1897. P. 1. p. 26—27.

(Trans. Nat. Hist. Soc. Glasgow.) — v. **6782**.

- Carazzi, D. 1896. Green Oysters again. Abstr. Journ. R. Micr. Soc. London. 1897. P. 1. p. 27—28. (Mittheil. Zool. Stat. Neapel.) — v. 8288.
- 11907 Stadler, Herm. 1897. Malachias Geiger's Schrift über die bayerischen Flußperlen. Aus: Forschungen z. Kult.- u. Litter.-Gesch. Bayerns von K. v. Reinhardsböttner, 5. Buch, p. 163-190.
 [594.1 U.
 - 8 Dautzenberg, Ph. et H. Fischer. 1897. Diagnoses d'espèces nouvelles de Gastéropodes. Bull. Soc. Zool. France, T. 22. No. 1. p. 37-(44). [594.3008. (20 nn. spp.; nn. gg. Amphirissoa, Basilissopsis.)
 - 9 Crampton, H. E. 1897. Observations upon Fertilization in Gastropods. Zool. Anz. 20. Bd. No. 525. p. 63. (N. York Ac. Sc.) [594.30166.
 - Pilsbry, H. A. and E. G. Vanatta. 1896. Revision of the North American Slugs:

 Ariolimax and Aphallarion. Ausz. von H. Simroth. Zool. Centralbl. 4. Jhg.
 No. 6. p. 196—198.

 (Proc. Ac. Nat. Sc. Philos.) v. 6797.
 - 10 **Pilsbry**, **H. A.** 1897. Description of new South American *Bulimuli*. Proc. Acad.

 Nat. Sc. Philad. 1897. p. 18-22.

 (5 nn. spp., 2 nn. nom.)
 - Pilsbry, H. A., and E. G. Vanatta. 1896. Catalogue of the Species of Cerion etc. Ausz. von H. Simroth. Zool. Centralbl. 4. Jhg. No. 6. p. 196—198. [594.3 C. (Proc. Ac. Nat. Sc. Philad.) — v. 6800.
- 11911 Stoll, Otto. 1897. Die geographische Verbreitung der Landschnecken-Gattung Clausilia in Dessau. Zur Zoogeogr. landbewohn. Wirbellosen, p. 89-100. [594.3 C.
 - Lang, Arn. 1896. Kleine biologische Beobachtungen über die Weinbergschnecke (*Helix pomatia* L.). Ausz. von H. Simroth. Zool. Centralbl. 4. Jhg. No. 5. p. 183—184.

 (Vierteljahrschr. Naturf. Ges. Zürich, Festschr.) v. 6808.
 - Mathilda, n. sp., v. Scalaria, Dautzenberg, Ph., et H. Fischer.
 - Gemmill, J. F. 1896. Hermaphroditism of Limpet. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 27.

 (Anat. Anz.) v. 8133.
 - 12 Dautzenberg, Ph., et H. Fischer. 1897. Diagnoses d'espèces nouvelles appartenant aux genres Scalaria et Mathilda. Bull. Soc. Zool. France, T. 22. No. 1. p. 31-33.

 (Scalaria 6 nn. spp., Mathilda 1 n. sp.)
 - 13 Hedley, C. 1897. Description of a new Papuan Land Shell, Thersites septentrionalis n. sp. With 1 fig. Rec. Austral. Mus. Vol. 3. No. 1. p. 11-12. [594.3 T.
 - 14 Tornquist, A. 1897. Die Arbeiten der drei letzten Jahre über die Systematik und Faunistik der fossilen Cephalopoden. Zool. Centralbl. 4. Jhg. No. 4. p. 113-124.
 - 15 Lönnberg, Einar. 1897. Two Cephalopods from Teneriffe collected by A. Tullgren. With 1 fig. öfvers k. Svensk Vet. Akad. Förhdgr. 1896. No. 10. p. 697-706.

(Sepia verrucosa n. sp., Ommatostrephes Bartrami d'Orb. sinuosus n. var.)

11916 Etheridge, R. 1897. On Actinoceras from North-West-Australia. With 1 pl. Rec. Austral. Mus. Vol. 3. No. 1. p. 7-9.

XVIII. Tunicata (594.9).

Sluiter, Ph. 1895. Tunicaten (Semon's Reise). Ausz. von O. Seeliger. Zool. Centralbl. 4. Jhg. No. 6. p. 198—200. Nachtrag (dazu). 1896. Ausz. von demselben. ibid. p. 198—200. [594.9(913). (Zool. Forschgsreis. Austral. Semon). — v. 247. 10799.

- Bonnevie, Kristine. 1896. Ascidiae simplices and compositae. Ausz. von O. Seeliger. Zool. Centralbl. 4. Jhg. No. 6. p. 203. [594.91(26:98). (Norges Nordkavs Exped.) v. 10801.
- Giard, A., et M. Caullery. 1896. Sur l'hivernage de la *Clavelina lepadiformis*. Ausz. von O. Seeliger. Zool. Centralbl. 4. Jhg. No. 6. p. 204—205. [504.93 C. (C. R. Ac. Sc. Paris.) — v. 6840.
- Caullery, M. 1896. Sur les Synascidies du genre Colella. Ausz. von O. Seeliger. Zool. Centralbl. 4. Jhg. No. 6. p. 203—204. (C. R. Ac. Sc. Paris.) v. 4398.
- Borgert, A. 1895. Die Thaliaceen der Plankton-Expedition. Vertheilung der Doliolen. Ausz. von O. Seeliger. Zool. Centralbl. 4. Jhg. No. 6. p. 200-203. (Ergebn. Plankton-Exped. v. Z. A. 1895. p. 305.) [594.97.
- Borgert, A. 1896. Distribution of *Doliolum*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 25. (Zool. Jahrbb.) v. 9449.

XIX. Vermes (595.1—595.17).

- 11917 Braun, M. 1897. Über im Blute lebende Würmer. Schrift. phys.-ökon. Ges. Königsberg, Sitz.-Ber. 37. Jhg. p. [20]-[21]. [595.1105.
 - 18 Cohn, L. 1897. Zur Kenntnis der Nerven in den Proglottiden einiger Taenien. Zool. Anz. 20. Bd. No. 521. p. 4-6. [595.121 T.
 - Ward, H. B. 1896. New Human Tapeworm [Taenia confusa]. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 41. [595.121 T. (Amer. Monthly Micr. Journ. [West. Med. Rev.].) v. 9461.
 - 19 Braun, Max. 1897. Zur Entwicklungsgeschichte des Cysticercus longicollis Rud. [Taenia crassiceps]. Zool. Anz. 20. Bd. No. 521. p. 1-2. [595.121 T.
 - Linstow, O. von. 1896. Taenia (Hymenolepis) nana v. Sieb. and Taenia murina Dej. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 40. [595.121 T. (Jena, Zeitschr. f. Nat.) — v. 6868.
 - Otto, R. 1896. Anatomy and Histology of Amphistomidae. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 38—39.

 (Dissert.) v. 8173.
 - Stafford, J. 1896. Aspidogaster conchicola. Abstr. Journ. R. Mier. Soc. London, 1897. P. 1, p. 39. [595.122 A. (Zool. Jahrbb.) v. 6873.
 - Parona, C., and V. Ariola. 1896. New Species of Bilharzia [Kowalewskii.] Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 39. [595.122 B. (Boll. Mus. Zool. Genova.) v. 4409.
 - 20 Braun, Max. 1897. Über Distomum lucipetum Rud. Zool. Anz. 20. Bd. No. 521.
 p. 2-3. [595.122 D.
 - Lutz, A. 1896. Distoma opisthotrias. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 39.

 (Revista Mus. Paulista.) v. 1204.
 - Sabussow, H. 1896. *Haplodiscus*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1.
 p. 38. [595,123 H. (Mitth. zool. Stat. Neapel.) v. 8181.
 - 21 Jägerskiöld, L. A. 1897. Über Micropharyna parasitica n. g., n. sp. Eine ectoparasitische Triclade. Mit 3 Figg. ötvers. k. Svensk. Vet. Akad. Förholgr. 1896.

 No. 10. p. 707-714.
 - Duyne, J.van. 1896. Über die Heteromorphose bei Planarien. Ausz. von F. Schenck. Zool. Centralbl. 4. Jhg. No. 4. p. 129. (Arch. f. d. ges. Physiol.) — v. 6885.
- 11922 Sabussow, Hippolyt. 1897. Turbellarien-Studien. I. Über den Bau der männlichen Geschlechtsorgane von Stenostomum leucops O. Schn. Mit 1 Taf. Zool. Jahrbb. Abth. f. Anat. 10. Bd. 1. Hft. p. 47-53, 54. [595.123 S.

Vermes, 222

11923 Montgomery, Thos. H. 1897. On the Connective Tissues and Body Cavities of the Nemerteans, with Notes on Classification. With 4 pls. Zool. Jahrbb.

Abth. f. Anat. 10. Bd. 1. Hft. p. 1-40, 41-46. [595.12404.

- Montgomery, T. H. 1896. New Freshwater Nemertean Stichostemma. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 38. [595.1248. (Zool. Anz.) v. 8182.
- 24 Böhmig, J. 1897. Vorläufige Mittheilung über die Excretionsorgane und das Blutgefäßsystem von Tetrastemma graecense Böhmig. Zool. Anz. 20. Bd. No. 523. p. 33-36.
 - Zur Strassen, O. 1896. Riesenembryonen bei Ascaris. Ausz. von R. S. Bergh. Zool. Centralbl. 4. Jhg. No. 4, p. 129—130. [595.13 A. (Biol. Centralbl.) v. 3812.
- 25 Brandes, Geo. 1897. Nachträgliche Bemerkung zu meiner Notiz über die Entwicklung von Ascaris lumbricoides. Biol. Centralbl. 17. Bd. No. 6. p. 239. v. 9472.
 - Zoja, R. 1896. Untersuchungen über die Entwicklung der Ascaris megalocephalu. Ausz. von R. S. Bergh. Zool. Centralbl. 4. Jhg. No. 4. p. 130—131. [595.13 A. (Arch. f. mikr. Anat.) — v. 4416.
- 26 Piana, Gian Pietro. 1897. Osservazioni sul Dispharagus nasutus Rud. dei polli e sulle larve nematoelmintiche delle mosche e dei porcellioni. Con 21 figg. Atti Soc. Ital. Sc. Nat. Vol. 36. fasc. 3./4. p. 239-262. [595.13 D.
- 27 Henry, F. 1896. Filaria nocturna (Med. News 2. May, 1896). Centralbl. f. Bakter. Parasit. 20. Bd. 1. Abth. p. 619-620. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 37-38.
 [595.13 F.
- 11928 Woodworth, W. McM. 1897. On the Occurrence of Filaroides mustelarum van Ben. in American Skunks. Amer. Naturalist, Vol. 31. March, p. 234-235.

[595.13 F.

- Villot. A. 1895. Le polymorphisme des Gordiens. Avec 4 figg. C. R. Assoc. franc. Av. Sc. 23. Sess. Caen, p. 657—664. Ausz. von O. von Linstow. Zool. Centralbl. 4, Jhg. No. 6, p. 194. [595.131.
- Michel, A. 1896. Combined Nucleoli. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 36—37. [595.140.4612. (C. R. Ac. Sc. Paris.) v. 9478.
- 29 Kowalevsky, Alex. 1897. Études biologiques sur les *Clepsines*. Avec 2 pls. St. Pétersbourg, 1897. 40. (15 p.). Mém. Ac. Imp. Sc. St.-Phourg, (8.) I. 5. No. 3. [595.15 C.
- 30 Bolsius, H. 1897. La glande impaire de l'*Haementeria officinalis*. Avec 1 pl. La Cellule, T. 12. 1. fasc p. (99) 100-109, 111. [595.15 H.
- 31 Rosa, Dan. 1897. Nuovi Lombrichi dell' Europa orientale. Boll. Musei Zool. Anat.

 Comp. Torino, Vol. 12. No. 269. (5 p.)

 (19 [3 nn.] spp.; nn.: Allolobophora Rebelli, A. auriculata, A. Handlirschi.)
- 32 Friend, Hilderic. 1897. Field Days in Ulster. I. The Sloblands of Belfast.

 The Irish Naturalist, Vol. 6. No. 3. p. 61-64.

 (2 spp. of Oligochaeta.)
 - Benham, W. B. 1896. Earthworms from Celebes. Abstr. Journ, R. Micr. Soc. London, 1897. P. 1. p. 37.

 (Ann. of Nat. Hist.) v. 9487.
- 11933 Wagner, Frz. von. 1897. Zwei Worte zur Kenntnis der Regeneration des Vorderdarms bei *Lumbriculus*. Mit 1 Fig. Zool. Anz. 20. Bd. No. 526. p. 69-70.

- 11934 Smith, Frank. 1897. Upon an undescribed species of Megascolides [americanus n. sp.] from the United States. Amer. Naturalist, Vol. 31. March, p. 202-204.
 - Malaquin, A. 1896. Epigamy and Schizogamy. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 36. [595.1703. (Zool. Anz.) v. 6938.
 - Kowalevsky, A. 1897. Lymphatic Glands of Nereids. Abstr. Journ. R. Mier. Soc. London, 1897. P. 1. p. 37. [595.17 N. (C. R. Congr. Zool. Internat.) v. 5160.
 - Masterman, A. T. 1896. Structure of Actinotrocha. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 42. [595.176. Proc. Roy. Soc. Edinb. Vol. 21. p. 129—137.] v. etiam 4431.

*) Rotifera (595.18).

- 35 Rousselet, Ch. F. 1897. Second List of new Rotifers since 1889. Journ. R. Micr. Soc. London, 1897. P. 1. p. 10-15. [595.18.
 - Hood, J. 1895. On the Rotifera of the County Mayo. Ausz. von C. Zelinka. Zool. Centralbl, 4. Jhg. No. 5. p. 179—180. [595.18(4173). (Proc. R. Irish Acad.) v. 6944.
 - Western, G. 1894. Some foreign Rotifers to be included in the British Catalogue. Ausz. von C. Zelin ka. Zool. Centralbl. 4. Jhg. No. 5. p. 181—182. [595.18(42). (Journ. Queckett Micr. Club. v. Z. A. 1895. p. 369.)
- 11936 Skorikow, A. [Скориковъ, А. С.] 1896. Rotatoria окрестностей г. Харьковъ. Rotateurs des environs de Charkow. Avec 4 pls. Труды etc Arb. Naturf. Ges. Charkow. I. 30. p. (207) 209—363, 364—374. [595.18(477). [140 spp. et var.; nn. spp.: Triarthra Thranites, Pleurotrocha sigmoides, Rattulus[?] bicornis, Brachionus lineatus.]
 - Rothert, W. 1896. *Notommata Wernecki*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 41. (Zool. Jahrbb.) v. 9502.
 - 37 Rousselet, Ch. F. 1897. On the male of Rhinops vitrea. With 1 pl. Journ. R.

 Micr. Soc. London, 1897. P. 1. p. 4-9.

 (With lists of the species, the males of which are known.)

XX. Arthropoda (595,2).

- 38 Lankester, E. Ray. 1897. Are the Arthropoda a Natural Group? Natural Science, Vol. 10. Apr. p. 264-268.
- 39 Dybowski, B. 1891. O budowie wargi dolnej (Labium) u owadów i wijów. (Odczyt.) [Über den Bau der Unterlippe bei Insecten und Myriapoden. Kosmos (Lemberg) T. 16. p. 244-248.
- 40 Jaworowski, A. 1891. Homologia odnóz u pajęczaków i owadów. [Homologie der Gliedmaßen bei Arachniden und Insecten.] Mit 4 Figg. Kosmos (Lemberg)

 T. 16. p. 76-88.

 (v. Z. A. 1892. p. 215.)
- 11941 Wasmann, E. 1897. Zoologische Ergebnisse einer von Dr. K. Escherich u. Dr. L. Kathariner nach Central-Kleinasien unternommenen Reise.

 Myrmecophilen. Deutsch. Entomol. Zeitschr. 1896. 2. Hft. p. 237-241. [595.2(56). (Insecta, Acarina, Isopoda.)

a) Crustacea (595.3).

11942 Lande, Ad. 1892. Notatki karcynologiczne. [Carcinologische Notizen.] Kosmos (Lemberg), T. 17. p. 443-448, 561-565. [595.3008. (Referate über: Schmeil, Süßwassercopepoden, Brady, British Cyclopidae and

Calanidae und Vavra, Ostracoden Böhmens.)

- Sars, G. O. 1896. Description of two new Phyllopoda from North Australia. Ausz. von J. Victor Carus. Zool. Centralbl. 4. Jhg. No. 5. p. 182. [595.32(94N). (Arch. f. Math. og Naturvid.) v. 8234.
- 43 Grochowski, Mieczysław. 1895. O nowym gatunku słodkowodnym rodzaju » Artemia«. [Über eine neue Süßwasserart der Gattung » Artemia«. Mit 1 Taf. Kosmos (Lemberg), T. 20. p. 301-309, 310. [595.323 A. (Calaonella Dybowskii n. sp. aus dem Vrana-See auf d. Insel Cherso.]
- 44 Jaworowski, A. 1891. Kilka słów o rozsiedleniu *Lepidurus Kozubowskii* Fisz. [Einige Worte über die Verbreitung von *Lep. Koz.*] Kosmos (Lemberg), T. 16. p. 251. [595.323 L.
- 45 Samassa, P. 1897. Die Furchung der Wintereier der Cladoceren. Mit 1 Abbildg. Zool. Anz. 20. Bd. No. 524. p. 51-55. [595.32403.
- 46 Dybowski, B., i M. Grochowski. 1895. Spis systematyczny Wioślarek [Cladocera] krajowych. [Systematisches Verzeichnis der einheimischen Cladoceren.] Kosmos (Lemberg), T. 20. p. 139-165. [595.324(4374). (117 spp. und varr. aus Galizien. v. Z. A. 1895. p. 415.)
- 47 Carlton, Edw. P. 1897. The Brain and Optic Ganglion of *Leptodora hyalina*. With 28 figg. Anat. Anz. 13. Bd. No. 10/11. p. 293-304. [595.324L.
- 11948 Scharff, R. F. 1897. A List of Irish Ostracoda. Compiled from Brady and Norman's Catalogue. The Irish Naturalist, Vol. 6. No. 3. p. 74-76. [595.33(415)].
 - 49 Sherborn, C. Davies. 1897. The literature of fossil Ostracods. Natural Science.
 Vol. 10. March. p. 181-183. [016.565.33.
 - 50 Sharpe, R. W. 1897. Contribution to a knowledge of the North American Ostracoda included in the families Cytheridae and Cyprididae. With 10 pls. Bull. Illin. State Labor. Nat. Hist. Vol. 4. Art. XV. p. 414-471, 472-484. [595.33 C. (11 nn. spp.)
 - Sars, G. A. 1896. On a new Freshwater Ostracod, Stenocypris Chevreuxi etc. Auszvon J. Victor Carus. Zool. Centralbl. 4. Jhg. No. 5. p. 182. [595.33 S. (Arch. f. Math. og Naturvid.) v. 8240.
 - 51 Giesbrecht, W. 1897. System der Ascomyzontiden, einer semiparasitischen Copepoden-Familie. Zool. Anz. 20. Bd. No. 521. p. 9-14. No. 522. p. 17-24.

[595.34 A

(3 nn. spp.; nn. gg.: Scottomyzon, Scottochares; nn. subfamm. Rataniinae, Cancerillinae.)

Canthocamptus unisetosus n. sp. O. Fuhrmann. v. Faune des lacs alpins 11864.

- 11952 Giesbrecht, W. 1897. Zur Ontogenese der *Monstrilliden*. Zool. Anz. 20. Bd. No. 526. p. 70-72. [595.34 M.
 - Bigelow, Maur. A. 1896. On the early Development of Lepas fascicularis. Ausz. von R. S. Bergh. Zool. Centralbl. 4. Jhg. No. 4. p. 131. [595.35 L. (Anat. Anz.) v. 6968.
 Němec, B. 1896. Peripheral Nervous System (Isopods). Abstr. Journ. R. Micr.

Nèmec, B. 1896. Peripheral Nervous System (Isopods). Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 35.

[Anat. Anz.] — v. 8231.

Němec, B. 1896. Visceral Nervous System (Isopoda). Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 35. (Zool. Anz. — v. supra p. 57.)

Isopoda myrmecophila [1 sp.] v. Arthropoda, E. Wasmann. 11941.

- 11953 Dollfus, Adr. 1897. Les Isopodes terrestres du Nord de l'Afrique, du Cap blanc à Tripoli. (Maroc, Algérie, Tunisie Tripolitaine.) Avec 5 [25] figg. Mém. Soc. Zool. France, T. 9. P. 5, p. 523-551, 552-553. [595.372(6 N). 71 [3 nn.] spp.; nn.: Armadillidium Chazaliei, A. pilosellum, Porcellio eximius.)
 - Roule, L. 1896. Development of Asellus. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 35—36.

 (Ann. Sc. Nat.) v. 4439, 4440.
 - 54 Dollfus, Adr. 1897. Tableau iconographique des *Philoscia* d'Europe (Crustacés Isopodes terrestres). (Suite et fin.) Avec 28 fig. Feuille jeun. Natural. (3.) 27. Ann. No. 317. p. 91-95. [595.372 P. (4 [1 n.] spp.; n. *Ph. pyrenaica.*) v. 10873.
 - 55 Richardson, Harriet. 1897. Description of a new Crustacean of the genus Sphaeroma from a warm spring in New Mexico [Sph. thermophilum n. sp.].

 Proc. U. S. Nat. Mus. Vol. 20. No. 1128. (1 p.) [595.372 S.
 - Rosenstadt, B. 1896. Eyes of Decapods. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1, p. 33-34. [595.38404. (Arch. f. mikr. Anat.) v. 6979.
 - 56 de Man, J. G. 1897. Bericht über die von Herrn Schiffscapitain Storm zu Atjeh an den westlichen Küsten von Malakka, Borneo und Celebes, sowie in der Java-See angesammelten Decapoden u. Stomatopoden. 5. Th. Mit 3 Taf. Zool. Jahrbb. Abth. f. System. 9. Bd. 6. Hft. p. 725-788, 789-790. [595.38(91). (Sp. No. 156—173; 4 nn. spp.)
 - 57 Pocock, R. I. 1897. What are the names of the Crayfish and Lobster? Ann. of Nat. Hist. (6.) Vol. 19. March. p. 352-353. [595.384A.
- 11958 Stebbing, Thom. R. R. 1897. The Lobster and the Crayfish: a Reply. Ann.

 of Nat. Hist. (6.) Vol. 19. March, p. 353-354.

 [Nomenclature.]
 - Thompson, H. 1896. Changes in the Carapace of Carcinus maenas. Abstr. Journ. R. Micr. Soc. London, 1897. p. 34—35. [595.384 C. (Proc. Roy. Soc. London. Vol. 60. p. 221—244. 6 figg.)
 - Rosenstadt, B. 1896. *Lucifer Raynaudi*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1, p. 35. [595.384 L. (Zool. Jahrbb.) v. 6992.
 - Parker, H. 1896. Pigment Migration in the eye on *Palaemonetes*. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 4. p. 131—132. [595.384 P. (Zool. Anz.) v. **5230**.
 - Kishinouye, K. 1896. A Peculiar Appendage on the Thelycum of *Penaeus*. Abstr. Amer. Naturalist, Vol. 31. March, p. 235—236. [595.384 P. (Zool. Mag. Tokyo.) v. 9556.
 - Warren, E. 1896. Variation in *Portunus depurator*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 34. (Proc. Roy. Soc. London.) v. 8269.
 - 59 Beecher, C. E. 1897. Outline of a Natural Classification of the Trilobites.

 Part II. Amer. Journ. Sc. (Silliman), (4.) Vol. 3. March, p. 181-207. [595.393.
 - 60 Whitfield, R. P. 1897. Note on the Hypostome of Lichas (Terataspis) grandis Hall. With 3 figg. Bull. Amer. Mus. Nat. Hist. Vol. 9. Art. IV. p. 41-42. [595.393 T.

b) Arachnida (595.4).

11961 Berlese, A. 1896. Ricerche degli organi e sulla funzione della digestione negli Acari. Con 36 figg. nel testo e 1 tav. Portici, 1896. 8º. (42 p.) — Sunto dal Carazzi. Monit. Zool. Ital. 8. Ann. No. 1. p. 9-11.

- 11962 Blanchard, R. 1896. Dermatobia noxialis. Bull. Soc. Centr. Méd. Veter. 1896. (14 p., 3 figg.) Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 33. [595.42 D.
 - 63 Piersig, R. 1897. Bemerkungen zur Hydrachnidenkunde. Zoo! Anz. 20. Bd. No. 525. p. 59-61.
 - 64 Stoll, Otto. 1897. Die geographische Verbreitung der Megisthanus-Arten und eine neue Art dieser Gattung. Mit 2 Taf. in Diss. Zur Zoogeogr. d. landbewohn. Wirbellosen. p. 84-89.
 - 65 Tubeuf, C. von. 1897. Phytoptus laricis n. sp., ein neuer Parasit der Lärche, Larix europaea. Mit 3 Abbildgn. Forstl.-naturw. Zeitschr. 6. Jhg. März. p. 120-124.
 - 66 Pocock, R. I. 1897. Descriptions of some new Oriental Opiliones recently received by the British Museum. With 2 [7] figg. Ann. of. Nat. Hist. (6.) Vol. 19.

 March. p. 283-292.

 (6 nn. spp.)
 - 67 Weed, Clarence M. 1891. The Harvest Spiders of North America. (Abstr.)

 Proc. Amer. Assoc. Adv. Sc. 39. Meet. 1890. p. 335-336. [595.43(70).
 - 68 Dybowski, B. 1891. O filogenii pajaków (Araneidea) (Odczyt). [Über die Phylogenie der Spinnen.] Kosmos (Lemberg) T. 16. p. 186-192. [595.44.
 - 69 Howard, L. O. 1895. The Question of Spider Bites (Abstr.) Proc. Amer. Assoc.
 Adv. Sc. 43. Meet. 1894. p. 253.

 [595.4405.
- 11970 Reinhard, W. 1896. Къ свъдъніямъ объ Argiope lobata Pall. Note sur l'Argiope lobata Pall. Avec 1 pl. Труды etc. Arb. d. Naturf.-Ges. Charkow. T. 30. p. 23

 —32, 33. [595 44 A.
 - Bisogni, C. 1895. Intorno all' evoluzione del nucleo vitellino del Salticus scenicus etc. Ausz. von R. Fick, Zool. Centralbl. 4. Jhg. No. 5, p. 171-172. [595.448. (Internat. Monatsschr. f. Anat. v. Z. A. 1895. p. 449.)

c) Onychophora (595.5).

71 Skuse, Fred. A. A. 1897. Additional Localities for *Peripatus Leuckarti* Säng.

Rec. Austral. Mus. Vol. 3. No. 1. p. 10-11.

[595.5 P.

d) Myriopoda (595.6).

- 72 Broelemann, H. W. 1897. Matériaux pour servir à une faune des Myriapodes de France (Suite). Feuille jeun. Natural. (3.) 27. Ann. No. 317. p. 88-90. [595.6(44).
- 73 Němec, Bohumil. 1897. Über die Structur der Diplopodeneier. Mit 15 Abbildungen. Anat. Anz. 13. Bd. No. 10/11. p. 309-312. [595.61046.
 - Verhoeff, C. 1896, Notes on *Lysiopetalidae*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1, p. 33. [595.61 L. (Zool. Anz.) v. 9602.

e) Insecta (595.7).

- 74 Failla-Tedaldi, Luigi. 1897. Glossario entomologico. (Contin.) Boll. Natural.

 Coll. (Riv. Ital. Sc. Nat.) Ann. 17. No. 3. p. 22-25.

 (Punti laterali Reticella.)
- 11975 Annales de la Société Entomologique de Belgique. T. 40. XIII. Bruxelles, 25 févr. 1897. 8°. (p. 522—558.)

 (Fin du Tome.)

 595.7005.

227 Insecta.

- 11976 Zeitschrift, Deutsche Entomologische. Hrsg. von der Deutschen Entomol. Gesellschaft in Verbindung mit Dr. G. Kraatz und der Gesellschaft »Iris « in Dresden. Jahrg. 1896. 2. Heft (S. 1—8, 193—384) ausgeg. Jan. 1897 hrsg. von der Deutsch. Entomol. Gesellschaft. Red. Dr. G. Kraatz. Mit 1 Taf. u. 9 Auto-Zinkotyp. Berlin, Nicolai, 1897. 80. M 10.—.
 - 77 Zeitung, Wiener Entomologische. Gegründet, redigirt und herausgegeben von Josef Mik, Edmund Reitter, Fritz A. Wachtl. XV. Jahrg. (10 Hfte.) Wien, Edm. Reitter (Paskan) 1896. 8°. (XV, 300 p. 4 Taf.) \$M 9,-... [595.7005.
 - 75 Poitau, A. 1897. Aux entomologistes. Manière de faire soi-même de la tourbe, remplaçant avantageusement le liège. Feuille jeun. Natural. (3.) 27. Ann. No. 317. p. 103.
 - 79 Schultz, O. 1897. Über Herstellung und Unterhaltung eines Insektariums.

 Illustr. Wochenschr. f. Entom. 2. Bd. No. 10. p. 154-159. [595.7007.
 - König, Clemens. 1897. Die Entomologie im Mittelalter. Illustr. Wochenschr. f. Entom. 2. Bd. No. 10. p. 145-150.
 - S1 Johnson, W. F. 1897. Insect Folk-Lore. The Irish Naturalist, Vol. 6. No. 3. p. 86.
 [595.7009.
 - 62 Chatin, J. 1897. La màchoire des Insectes; Détermination de la pièce directrice. Paris, J. B. Baillière, 1897. 8º. (203 p.) [595.7043.
 - 53 Müller, Max. 1897. Aus dem Larvenleben der heimischen Insekten (Schluß).

 Illustr. Wochenschr. f. Entom. 2. Bd. No. 9. p. 141-143.

 v. 10939.
- 11984 Emmerich, Ernst. 1896. Über Brutvorsorge einiger einheimischen Insekten.

 13. Ber. naturw. Ges. Chemnitz, p. LVII-LVIII. [595.7056.]
 - Insecta myrmecophila. v. Arthropoda, E. Wasmann, 11941.
 - Chittenden, F. H. 1897. Some Insects injurious to stored grain. With 18 cuts.
 U. S. Dept. of Agricult. Farmers' Bull. No. 41. Revised edit. Washington, Govt. Print. Off. 1896. 80. (23 p.)
 - 86 Howard, L. O. 1897. Insects affecting the Cotton Plant. With 18 cuts. u. s.

 Dept. of Agricult. Farmers' Bull. No. 47. Washington, Govt. Print. Off. 1897. 80.

 (21 p.)
 - 87 Howard, L. O. 1897. Some Miscellaneous Results of the work of the Division of Entomology. With 44 cuts. U. S. Dept. of Agricult. Div. of Entom. Bull. No. 7.

 N. S. Washington, Govt. Print. Off., 1897. 80. (87 p.) [595.706.
 - 85 Ormerod, Eleanor A. 1897. Injurious Insects and Common Farm Pests: Report of Observations during the Year 1896, with Methods of Prevention and Remedy. London, Simpkin, 1897. 80. (170 p.) 1 s. 6 d. [595.706.]
 - 59 Osborn, Herbert. 1896. Insects affecting domestic Animals: an Account of the species of importance in North America, with mention of related forms occurring in other animals. [With 5 pls. and 170 cuts.] U. S. Dept. of Agricult. Div. of Entomol. Bull. No. 5. N. Ser. Washington, Govt. Print. Off., 1896. 80. (302 p.)
- 11990 Riley C. V. 1890. On the intentional Importation of Parasites and Natural Enemies of Insects injurious to Vegetation. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 38. Meet. 1889. p. 279.

- 11991 Schenkling-Prévôt, . . 1897. Höhleninsekten. Illustr. Wochenschr. f. Entom. 2. Bd.
 No. 9. p. 137-141. No. 12. p. 179-183. [595.7(24).
 - 92 Bärtling, R. 1897. Excursionsbericht (Brocken). Illustr. Wochenschr. f. Entom. 2. Bd.
 No. 10. p. 160. [595.7(435).
 - 93 Dusmet, José Maria. 1897. Lista de algunos insectos recogidos en Ambel (provincia de Zaragoza). Act. Soc. Españ. Hist. Nat. Febr. 1897. p. 75-76. [595.7(46).
 - 94 Lomnicki, A. M. 1890. Owady kopalne z Borysławia. [Fossile Insecten aus Boryslaw.] Kosmos (Lemberg), T. 15. p. 509-510. [565.7(4374).

β) Orthoptera (595.72).

95 Lucas, W. J. 1897. British Orthoptera. The Entomologist, Vol. 30. March. p. 76.

[595.72(42).

Orthoptères de l'ilot d'Alboran. v. Odonates, I. Bolivar. 12000.

- 96 Morse, Alb. P. 1897. Notes on New England Acrididae. III. Oedipodinae, II. With 1 pl. Psyche. Vol. 8. No. 251. p. 35-37. 1 p. explor. [595.72A.
 - Bordas, L. 1896. Nervous System of *Mecopodinae*. Abstr. Journ. R. Micr. Soc. London, 1897. P. I. p. 33. [595.72 M. (C. R. Ac. Sc. Paris.) v. 9667.
- 97 Bordas, L. 1897. Anatomie de l'Appareil digestif des Acridiens formant la tribu des Pamphaginae (*Pamphagus elephas* Stal). Avec 1 fig. Zool. Anz 20. Bd. No. 525. p. 57-59.

γ) Pseudo-Neuroptera (595.73).

- Gilson, G., and J. Sadones. 1896. Larval Gill of Odonates. Abstr. Journ. R. Mier. Soc. London, 1897. P. 1. p. 30—31. [595.733042. (Journ. Linn. Soc. London.) v. 8382.
- Ris, F. 1896. Gizzards of Odonata. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 31. (Zool. Jahrbb.) v. 8381.
- 11998 Smith, John B. 1892. Epipharynx and Hypopharynx of Odonata (Abstr.).

 Proc. Amer. Assoc. Adv. Rc. 40. Meet. 1891. p. 326. [595.733043.
 - 99 Arkle, John. 1897. Notes from the Chester District. Dragonflies. The Entomologist, Vol. 30. March. p. 70. [595.733(4271).
- 12000 Bolivar, I. 1897. Odonates et Orthoptères, recueillis sur l'ilot d'Alboran par MM. H. Neuville et J. Richard. Bull. Soc. Zool. France, T. 22. No. 1. p. 36-37. [595.733(46).
 - 1 Ris, Fréd. 1897. Note sur quelques Odonates de l'Asie centrale. Ann. Soc.

 Entom. Belg. T. 41. III. p. 42-50.

 (8 [2 nn.] spp.; nn.: Diplax tibialis, Orthetrum Kraepelini; n. g. Selysiothemis [nigra Vanderl.])
 - 2 Foerster, F. 1897. Contributions à la faune odonatologique indo-australe.

 III. Ann. Soc. Entom. Belg. T. 41. III. p. 39-42.

 (2 nn. spp.: Protorthemis Wahnesi, Caconeura finisterrae). I. v. 7113. II. v. 9672.
- 12003 Goddard, Martha Freeman. 1896. On the Second Abdominal Segment in a Few Libellulidae. With 2 pls. Proc. Amer. Philos. Soc. Philad. Vol. 35. No. 152. p. 205-211-213.

- 12004 Perkins, R. C. L. 1897. Notes on *Oligotoma insularis* McLachl. (Embiidae) and its immature conditions. Entom. Monthly Mag. (2.) Vol. 8. (33.) March. p. 56-58.
 - 5 Wajgiel, Leopold. 1890. O gromadnem jawieniu się jętki jednodniówki nad Sanem d. 13. sierpnia b. r. [Über massenhaftes Auftreten der Eintagsfliege (Palingenia horaria) am San am 13. August l. J.] Kosmos (Lemberg), T.15. p. 515-517.

δ) Neuroptera (595.74).

- Gilson, G. 1896. Thoracic Glands in Larvae of Trichoptera. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 30.

 [595,74504.

 [Journ. Linn. Soc. London.] v. 8396.
- 6 Henseval, Maurice. 1897. Les glandes buccales des larves de Trichoptères. Avec 1 pl. La Cellule, T. 12. 1, fasc. p. (5) 7-12, 13, 15. [595.74504.
- 7 Lameere, Aug., et G. Severin. 1897. Les Insectes de Bernissart. Avec 5 figg.
 Ann. Soc. Entom. Belg. T. 41. II. p. 35-38.
 (Hylaeoneura n. g. Lignei n. sp.)
- 8 Felt, E. Porter. 1896. A Study of *Panorpa* and *Bittacus*. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 44. Meet. 1895. p. 157.
- 9 Nassonow, N. 1897. Notes sur les Strepsiptères. Avec 1 fig. Zool. Anz. 20. Bd. No. 526. p. 65-66. [595.746.

ε) Hemiptera (595.75).

- 12010 **Smith**, **John B**. 1892. Notes on the Homology of the Hemipterous Mouth. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 40. Meet. 1891. p. 325-326. [595.7504.
 - 11 Bolivar, Ign. 1897. (Extrait du Catalogue des Hémiptères de Portugal du Dr. Man. Paulino d'Oliveira, contenant les espèces non pas encore trouvées en Espagne.) Act. Soc. Españ. Hist. Nat. Febr. 1897. p. 73-74. [595.75(46).
 - 12 Osborn, Herbert. 1889. Metamorphosis in the Pleurum of Aleurodes. (Abstr.)
 Proc. Amer. Assoc. Adv. Sc. 37. Meet. 1888. p. 289. [595.752 A.
 - 13 Zehntner, L. 1897. De Plantenluizen van het Sukerriet op Java. II. Chionaspis sacchari-folii n. sp. III. Chionaspis depressa n. sp. Met 2 Taf. Overgedr. uit het Archief voor de Java-Suikerindustrie, 1897. Aflv. 4. Soerobaia, H. van Ingen, 1897. gr. 80. (26 p.) [595.752 C. (Mededeel. van het Proefstation Oost-Java. N. S. No. 36.)
 - 14 Green, E. Ern. 1897. Notes on *Coccidae* from the Royal Gardens, Kew. With additions by R. Newstead. With 1 fig. Entom. Monthly Mag. (2.) Vol. 8. (33.) March, p. 68-(72). [595.752 C.
 - 15 Lataste, Fernand. 1897. Le mâle du Margarodes vitium Giard. Feuille jeun.
 Natural. (3.) 27. Ann. No. 317. p. 100-102. [595.752 M.
 - 16 Melichar, L. 1897. Einige neue Homopteren-Arten und -Varietäten aus Dalmatien und dem Küstenlande, Wien. Entom. Zeit. 16. Jhg. 2. Hft. p. 67-72.
 - (nn. spp. Deltocephalus reductus, Liburnia stigmatica, Doratura paludosa, Zygina versuta, 2 nn. varr.)
- 12017 Lintner, J. A. 1895. On the above-ground Buildings of the seventeen-year Cicada. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 43. Meet. 1894. p. 253-254. [595.753 C.

- 12018 Distant, W. L. 1897. Description of a new Species of the Genus *Poecilopsaltria* [Handlirschi n. sp.] belonging to the family Cicadidae, Ann. of Nat. Hist.

 (6.) Vol. 19. March, p. 282.
 - 19 Montandon, A. L. 1897. Hémiptères-Hétéroptères exotiques. Notes et descriptions. III. Ann. Soc. Entom. Belg. T. 41. III. p. 50-66. [595.754. (11 [10 nn.] spp.; nn. gg. Diaphorocoris, Aptinocoris.)
 - 20 Reuter, O. M. 1896. Hemiptera Gymnocerata Europae. Hémipteres Gymnocérates d'Europe, du bassin de la Méditerranée et de l'Asie Russe. T. 4.5.

 Avec 6, 10 pls. Helsingforsiae, typ. Soc. litter. Fenn., 1891. 1896. 4°.

 (179, 392 p.) à M 16,—.

 (nn. gg. Pachytomella, Schoenocoris, Scirtetellus Dimorphocoris; Camptozygum. Actinonotus, Adelphocoris, Trichophoroncus, Dionconotus.)
 - 21 Leake, R. M. 1897. Variation in the Colour of Acanthosoma haemorrhoidale.

 The Entomologist, Vol. 30. March, p. 78. [595.754 A.
 - 22 Carpenter, Geo. H. 1897. Aëpophilus Bonnairei Sign. on the Irish Coast.
 Entom. Monthly Mag. (2.) Vol. 8. (33.) March, p. 62. [595.754A.
 - 23 Handlirsch, Anton. 1897. Carcinozoris, ein neues Hemipteren-Genus, und Bemerkungen über die Raubbeine der Insekten. Mit 2 Figg. Verhollgn. k. k. zool.-bot. Ges. 47. Bd. 1. Hft. p. 23. [595.754 C.
 - 24 Montandon, A. L. 1897. Hemiptera cryptocerata. Fam. Naucoridae. Sousfam. Cryptocricinae. Verholgn. k. k. 2010.-bot. Ges. Wien. 47. Bd. 1. Hft. p. 6-23.

 (11 nn. spp.; nn. gg. Idiocarus, Pseudambrysus.) [595.754 N.

ζ) Coleoptera (595.76).

- 12025 Reitter, Edmund. 1897. Coleopterologische Notizen. LIX, LX, Wien. Entom.

 Zeit. 16. Jhg. 2. Hft. p. 48-49, 77-80.

 (LIX: No. 481—490: Hoplia maculosa n. nom. pro H. maculata, 1 n. var. LX: No. 491—502. Corynetes Desbrochersi n. sp.)
 - Brandes, G. 1896. Parasitic Beetles. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 31—32. [595.7605. (Centralbl. f. Bakteriol. Parasit.) v. 8428.
 - 26 Tuck, W. H. 1897. Coleoptera etc. in the nests of Aculeate Hymenoptera.

 Entom. Monthly Mag. (2.) Vol. 8. (33.) March, p. 58-60. [565.7608.
 - 27 Reitter, Edmund. 1897. Neunter Beitrag zur Coleopteren-Fauna von Europa und den angrenzenden Ländern. Wien. Entom. Zeit. 16. Jhg. 2. Hft. p. 45-47. [595.76(40). (Agonum perprasinum, Hydroporus Hedwigi, Parnus Schneideri, Homoeusa rutilipennis, Alexia tatrica nn. spp., 2 nn. varr.)
 - 28 Schultze, A. 1897. Berichtigungen und sonstige Bemerkungen zu den Katalogen der K\u00e4fer Europas und Sibiriens. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 257-258.
 [595.76(4).
 - 29 Johnson, W. F. 1897. Coleoptera at Poyntzpass. The Irish Naturalist, Vol. 6. No. 3.

 [595,76(415).
 - 30 Cuthbert, H. Gore. 1897. Beetles etc. from Ardmore, Co. Waterford. The Irish Naturalist, Vol. 6. No. 3. p. 87.
 - 31 Harwood, Bern. S. 1897. Coleoptera in January. The Entomologist, Vol. 30. March, p. 82. [595.76(42).
 - 32 Sharp, W. E. 1897. Notes on the Coleoptera of the Liverpool district, 1896.

 Entom. Monthly Mag. (2.) Vol. 8. (33.) March, p. 61-62. [595.76(4272).
- 12033 Lomnicki, A. M. 1890. Wykaz chrząszczów nowych dla fauny Galicyi. [Verzeichnis für die Fauna Galiziens neuer Käfer.] Kosmos (Lemberg). T. 15. p. 511 –512.
 [595.76(4374).

- 12034 Reitter, Edmund. 1896. Vierzehnter Beitrag zur Coleopteren-Fauna des russischen Reiches. Wien. Entom. Zeit. 15. Jhg. 10. Hft. p. 285-291. [595.76(47). [14 nn. spp. 1 n. var.]
 - 35 Linell, Martin L. 1897. Descriptions of new species of North American Coleoptera in the families Cerambycidae and Scarabacidae. Proc. U. S. Nat. Mus. Vol. 19. No. 1113. p. 393-401. [595.76(73). (14 [12 nn.] spp.; n. g. Tetranodus.)
 - 36 Schilsky, J. 1897. Ein neuer Acanthocnemus [Kraatzi] aus Guinea (West-Afrika). Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 361-363. [595.76 A.
 - 37 Halbert, J. N. 1897. Agabus arcticus, Payk., a Water-beetle new to Ireland.
 The Irish Naturalist, Vol. 6. No. 3. p. 86. [595.76 A.
 - 38 Kraatz, G. 1897. Über die Varietäten des Amaurodes Passerinii Westw.

 Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 349-350. [595.76 A.
 - 39 Reitter, Edmund. 1897. Verschiedenes über Aphodinen. Wien. Entom. Zeit. 16. Jhg. 2. Hft. p. 73-76.
 - 40 Schwarz, Otto. 1897. Ein neuer Aphodius aus der Schweiz. Wien. Entom. Zeit.

 16. Jhg. 1. Hft. p. 32-33.

 [595.76 A. [Aphodius [Subg. Orodalus Muls.]] Reitterianus].
 - 41 Hintz, E. 1897. Argyrophegges Kolbei Krtz. J. Mit 1 Fig. Deutsch. Entom.

 Zeitschr. 1896. 2. Hft. p. 359.

 [595.76 A.
 - 42 Reitter, Edm. 1897. Übersicht der Arten der Coleopteren-Gattung Calyptopsis Sol. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 305-311. [595.76 C. (Mit 5 nn. spp.)
- 12043 Kraatz, G. 1897. Bestimmungstabelle 34 der europäischen Coleopteren. Carabidae. I. Abth. Carabini [von E. Reitter]. Besprochen von —. Deutsch.

 Entom. Zeitschr. 1896. 2. Htt. p. 330-336.
 - 44 Roeschke, . . 1897. Einige kritische Bemerkungen zu Reitter's Bestimmungs-Tabelle der *Carabini*. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 337-347. [595.76 C.
 - 45 Fleischer, A. 1897. Neue Carabiciden. Wien. Entom. Zeit. 16. Jhg. 2. Hft. p. 72-73. (Amara [Cyclothorax n. subg.] harpaloides, Harpalus triseriatus nn. spp.) [595.76 C.
 - 46 Lapouge, G. de. 1897. Phylogénie des Carabus. L'Archétype du Carabe. Feuille jeun. Natural. (3.) 27. Ann. No. 316. p. 65-70. [595.76 C.
 - 47 Kraatz, G. 1897. Über die Varietäten des Carabus Wiedemanni Mén. Deutsch.

 Entom. Zeitschr. 1896. 2. Hft. p. 377-380. [595.76 C.
 - 48 Kraatz, G. 1897. Über einige Schoch'sche Cetoniden. Deutsch. Entom. Zeitschr.
 1896. 2. Hft. p. 375-376.
 (n. g. Leucochilus.)
 - 49 Reichert, Alex. 1897. Über Cetoniden, ihre Lebensweise und ihr Vorkommen in der Umgegend von Leipzig. Illustr. Wochenschr. f. Entom. 2. Bd. No. 11. p. 167-173.
 - 50 Schultze, A. 1897. Beitrag zur Kenntnis der Ceuthorhynchus-Arten mit gekörnelten Schulterhöckern. Deutsch. Entom. Zeitschr. 1896. 2: Hft. p. 259–260.
 - 51 Schultze, A. 1897. Beschreibung neuer *Ceuthorhynchinen*. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 261-288. [595.76 C. (29 nn. spp.)
- 12052 Schultze, A. 1897. Weitere synonymische und sonstige Bemerkungen zur Ceuthorhynchus-Gattung. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 289-291. [595.76 C.

- 12053 Weise, J. 1897. Synonymische Bemerkungen über europäische Chrysomelinen.

 Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 293-296. [595.76 C.
 - 54 Horn, Walther. 1897. Beitrag zur Synonymie der Cicindeliden. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 353-357.
 - 55 Horn, Walther. 1897. Berichtigung. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 358.
 - (Zu W. Horn, Novae Cicindelidarum species. ibid. 1. Hft. p. 149.) v. 5424.
 - 56 Horn, Walther. 1897. Eine neue südamerikanische Cicindela [celeripedestris].

 Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 357-358. [595.76 C.
 - 57 Schultze, A. 1897. Eine neue *Cionus*-Art [*C. goricus* n. sp.] Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 292. [595.76 C.
 - 58 Smith, John B. 1892. The Mouth of Copris carolina and notes on the Homology of the Mandible. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 40. Meet. 1891. p. 324

 -325. [595.76 C.]
 - 59 Reitter, Edm. 1897. Übersicht der mir bekannten Arten der Coleopteren-Gattung Dailognatha. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 313-317. [595.76 D. (4 nn. spp.)
 - 60 Schilsky, J. 1897. Synonymische und andere Bemerkungen zur Gattung Danacaea. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 363-365. [595.76 D.
- 12061 Reitter, Edm. 1897. Deltomerus andalusicus n. sp. Deutsch. Entom. Zeitschr. 1896.
 2. Hft. p. 304. [595.76 D.
 - Ballowitz, E. 1895. Die Doppelspermatozoen der *Dytisciden*. Ausz. von R. von Erlanger. Zool. Centralbl. 4. Jhg. No. 4. p. 132—133. [595.76 D. (Zeitschr. f. wiss. Zool. v. Z. A. 1895. p. 510.)
 - 62 Sajó, Karl. 1897. Weitere Mittheilungen über den Weinstock-Fallkäfer [Eumolpus vitis]. Illustr. Wochenschr. f. Entom. 2. Bd. No. 9. p. 129-134. [595.76 E.
 - 63 Kraatz, G. 1897. Goliathus intermedius Krtz. ist sicher Varietät von giganteus.

 Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 326. [595.76 G.
 - 64 Shipp, John W. 1897. On the genus Gymnopleurus Illiger; with a List of Species and Descriptions of two new genera. The Entomologist, Vol. 30. March, p. 62-66. (Contin.)

 [595.76 G. (Gymnopleurus, Sp. No. 1—64.)
 - 65 Kraatz, G. 1897. *Haematonotus Hauseri* Kraatz n. sp. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 371-374. [595.76 H.
 - 66 Ericson, J. B. 1897. Eine neue schwedische marine Homalotiden-Art. Deutsch.

 Entom. Zeitschr. 1896. 2. Hft. p. 325-326.

 (Acrotona curtipeanis n. sp.)
 - 67 Smith, John B. 1889. Sexual Characters of the Species of the Coleopterous Genus *Lachnosterna*. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 37. Meet. 1888. p. 285-286.
 - 68 Heller, K. M. 1897. Lamellicornia melitophila. Catalogus systematicus Cetonidarum et Trichiidarum adhuc cognitarum von Dr. G. Schoch, Zürich. (Besprochen.) Entom. Nachr. Karsch, 23. Jhg. No. 4. p. 49-53. [595.76 L.
 - 69 Ericson, J. B. 1897. Lathridius microps n. sp. Deutsch. Entom. Zeitschr. 1876. 3. Hft. p. 326.
 [595.76 L.
- 12070 Kraatz, G. 1897. Leucocelis lunicollis Kolbe. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 374.

- 12071 Wasmann, E. 1897. Revision der Lomechusa-Gruppe. Mit 2 Figg. Deutsch.

 Entom. Zeitschr. 1896. 2. Hft. p. 244-256.

 (3 nn. spp.: Lomechusa amurensis, L. mongolica, Xenodusa Sharpi.)
 - 72 Reitter, Edm. 1897. Übersicht der Arten der Coleopteren-Gattung Liparus Oliv. (Molytes Schönh.) Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 319-323. [595.76 L. (2 nn. spp.: baldensis, Petrii.)
 - Kraatz, G. 1897. Einige Bemerkungen zu dem vorhergehenden Aufsatze [Reitter, *Liparus*]. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 323-324.
 - 73 Escherich, K. 1897. Revision der Melorden-Gattung *Lydus* Latr. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 193-236. [595.76 L. (4 nn. spp.)
 - 74 Kraatz, G. 1897. Mecinorrhina torquata var. viridinigra. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 350. [595.76 M.
 - 75 Reitter, Edm. 1897. Zwei neue russische Meligethes. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 312. [595.76 M. (M. Schilskyi, M. punctatissimus.)
 - 76 Nusbaum, Józef. 1890. Studya nad morfologiją zwierząt. Przyczynck do embryologii maika (Meloe proscarabaeus Marsham). [Studien über die Morphologie der Thiere. Beitrag zur Embryologie des Ölkäfers (Meloe prosc.).]
 Mit 7 Tafl. Kosmos (Lemberg), 7. 15. p. 17-47, 112-145 (mit 1 Fig.), 218-233, 325-343 (mit 2 Figg.) Tabul. explic. 344-352.
- 12077 Möllenkamp, W. 1897. Mesotopus regius [n. sp.] aus Guinea. Mit 2 Figg.

 Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 360. [595.76 M.
 - 78 Kraatz, G. 1897. Über die Gattung *Micrelaphinis* Schoch. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 350-352. [595.76 M.
 - 79 Gorhardt, J. 1897. Opatrum riparium (Klingelh.) Scriba. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 383-384. [595.76 O.
 - 80 Weise, J. 1897. Erklärung der Abbildungen auf Taf. I. und Beschreibung einer Coccinellide [*Poria violacea*]. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 368. (Geschlechtsapparat der Coccinelliden.)
 - 81 Kraatz, G. 1897. (Promorphocarabus simulator Kraatz = consitus). Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 329.
 - 82 Reitter, Edm. 1897. Psammocryptus rugiceps n. sp. aus Turkestan. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 311.
 - 83 Kraatz, G. 1897. Über Pseudocechenus (!) pseudonothus Kraatz. Deutsch. Entom. Zeitschr. 1896. 2. Hft. p. 327-329.
 - 84 Pic, Maur. 1897. Description d'une coupe nouvelle et de trois espèces de *Ptinides*. Feuille jeun. Natural. (3.) 27. Ann. No. 317. p. 102-103. [595.76 P. (n. g. *Pseudomezium*, sulcithorax n. sp.; nn. spp.: *Pseudoptinus caucasicus*, *Bruchoptinus vicinus*.)
 - 85 Reitter, Edm. 1897. Sicardia n. g. Aphodinidarum. Deutsch. Entom. Zeitschr. 1896.
 2. Hft. p. 318.
 (S. psammodiformis n. sp.)
- 12986 Champion, G. C. 1897. Strophosomus fulvicornis Walton. Entom. Monthly Mag. (2.)
 Vol. 8. (33.) March, p. 60. [595.76 S.

Zeitschr. 1896, 2. Hft. p. 242-243,

- 12087 Reitter, Edm. 1897. Dichotomische Übersicht der mir bekannten Gattungen aus der Tenebrioniden-Abtheilung: Tentyrini. Deutsch. Entom. Zeitschr. 1896.

 2. Hft. p. 297-303. [595.76 T. (4 nn. spp.; nn. gg. Herlesa, Melaxumia, Scythodonta, Tynteria, Catomulus, Oro
 - cina.)

 88 Kraatz, G. 1897. Tetragonorhina nov. gen. Cetonidarum. Deutsch. Entom. Zeitschr.
 - 1896. 2. Hft. p. 369-370. [595.76 T. 89 Wasmann, E. 1897. Zur Kenntnis einiger *Thorictus* Arten. Deutsch. Entom.
 - 90 Kraatz, G. 1897. Einige [3] neue Valgus-Arten von Borneo. Deutsch. Entom.

 Zeitschr. 1896. 2. Hft. p. 380-382.

 (V. testaceus, V. fuscatus, V. bimaculatus.)

 [595.76 V.
 - 91 Champion, G. C. 1897. Zeugophora flavicollis Marsh. Entom. Monthly Mag. (2.) Vol. 8. (33.) March, p. 60-61. [595.76 Z.

η) Diptera (595.77).

- 92 Mik, Josef. 1897. Dipterologische Miscellen. (2. Serie.) IX. Mit 1 Fig. Wien. Entom. Zeit. 16. Jhg. 1. Hft. p. 34-40. [595.77008. (No. 60-70.)
- 93 Sharp, D. 1897. On the use of the term tegula in Diptera. Entom. Monthly Mag. (2.) Vol. 8. (33.) March, p. 50. [595.77.
- 94 Krulikowsky, L. 1897. Zur Kenntnis der Dipterenfauna des Gouvernements Wiatka (Nordostrußland). Entom. Nachr. Karsch, 23. Jhg. No. 4. p. 59. [595.77(47). (Liste von 38 spp.)
- 12095 Townsend, C. H. Tyler. 1897. Diptera from the Headwaters of the Gila River. I. Psyche, Vol. 8. No. 251. p. 38-41. [595.77(789). (6 [3 nn.] spp.; nn.: Chrysops ceras, Chr. facialis, Myobia gilensis.)
 - 96 Mik, Josef. 1896. Eine neue Cecidomyiden-Galle auf Centaurea scabiosa L.
 Mit 1 Taf. Wien. Entom. Zeit. 15. Jhg. 10. Hft. p. 292-294. [595.77 C.
 - 97 Stein, P. 1897. Die mir bekannten Coenosien mit nicht gelbem Hinterleibe und mit vorherrschend gelb gefürbten Beinen. Wien. Entom, Zeit. 16. Jhg. 2. Hft. p. 50-60. (Schluß f.) [595.77 C.
 - 98 Stein, P. 1897. Über Coenosia tricolor Zett. und einige andere am Hinterleib gelb gefärbte Coenosien. Wien. Entom. Zeit. 16. Jhg. 1. Hft. p. 19-32. [595.77 C.
 - 99 Giglio-Tos, Erm. 1897. Viaggio del Dr. Enr. Festa nella Repubblica dell' Ecuador e regioni vicine. I. Il maschio della *Dicrania cervus* Wied. Boll. Mus. Zool. Anat. Comp. Torino. Vol. 12. No. 276. (3 p.) [595.77 D.
- 12100 Smith, John B. 1890. The Horn Fly: *Haematobia cornicola* Wtll. (Abstr.)

 Proc. Amer. Assoc. Adv. Sc. 38. Meet. 1889. p. 279.

 [595.77 H.
 - 1 Petit, Louis. 1897. Présence de l'Hypoderma Diana en France. Bull. Soc. Zool. France, T. 22. No. 1. p. 35-36.
 - 2 Morley, Claude. 1897. On the early stages of Matriocnemus fuscipes Mg. With 2 figg. Entom. Monthly Mag. (2.) Vol. 8. (33.) March, p. 49-50. [595.77 M.
 - 3 Smith, John B. 1894. Seat of Life in the House-fly. (Abstract.) Proc. Amer. Assoc. Adv. Sc. 42. Meet. 1893. p. 230-231. [595.77 M.
- 12104 Girschner, E. 1897. Nachtrag zu dem Artikel: » Über einige *Phasia*-Formen «.

 Illustr. Wochenschr. f. Entom. 2. Bd. No. 12. p. 184.

 (ibid. No. 3. p. 33.) v. 11168.

- 12105 Mik, Josef. 1897. Einige Bemerkungen zur Dipteren-Familie der Syrphiden.
 Wien. Entom. Zeitg. 16. Jhg. 2. Hft. p. 61-66. (Schluß f.)
 [595.77 S. (nn. gg. Lagenosyrphus, Olbiosyrphus.)
 - 6 (Olivier, E.) 1897. Les Pulicides [table des 3 genres]. Revue Scientif. Bourbonn.
 10. Ann. Mars. p. 58. [595.775.

θ) Lepidoptera (595.78).

- Kirby, W. F. 1897. Order Lepidoptera: Handbook. Vol. 4: Moths. P. 2.
 London, W. H. Allen, 1897. 8°. (288 p.) 6 s. [595.78.
- S Comstock, John Henry. 1892. The Descent of the Lepidoptera. An Application of the Theory of Natural Selection to Taxonomy. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 41. Meet. 1892. p. 199-201. [595.78.]
- 9 von Linden, Gräfin M. 1897. Die Artbildung und Verwandtschaft bei den Schmetterlingen. Biol. Centralbl. 17. Bd. No. 5. p. 179-190. (Schluß), ibid. No. 6. p. 213 -226. [595.78.]
- 10 Harcourt-Bath, W. High-Flat setting. The Entomologist, Vol. 30. March, p. 77.
- 11 Ranson, Edw. 1897. Uniformity in Pinning and Setting Lepidoptera. The Entomologist, Vol. 30. March, p. 77-78. [595.78007.
- 12 Sabine, E. 1897. High Flat-setting. The Entomologist, Vol. 30. March, p. 76-77.
- 12113 Schultz, O. 1897. Über einige Mißbildungen bezüglich der Form, und anormale Ausbildung des Farbenpigments, des Geäders und der Fransen der Schmetterlingsflügel. Illustr. Wochenschr. f. Entom. 2. Bd. No. 9. p. 143-144.

[595.7804.

- 14 Verson, E. 1896. La borsa copulatrice nei Lepidotteri. Atti e Mem. Acc. Sc. Padov. Vol. 12. p. 369-372. Sunto dal Carazzi. Monit. Zool. Ital. 8. Ann. No. 1. p. 11. [595.78046.
- 15 Mayer, Alfr. Goldsborough. 1897. On the color and color-patterns of Moths and Butterflies. With 10 pls. Proc. Boston Soc. Nat. Hist. Vol. 27. No. 14. p. 243

 -322, 323-330. [595.78049.
- 16 Mayer, Alfr. Goldsborough. 1896. The Development of the Wing-Scales and their Pigment in Butterflies and Moths. Bull. Mus. Comp. Zool. Haward Coll. Vol. 29.
 No. 5. p. . . . Abstr. The Entomologist, Vol. 30. March, p. 51-55. [595.78049.
- 17 Smith, John B. 1897. Fungi versus Androconia. The Entomologist, Vol. 30. March, p. 50. [595.78049.
- 18 Schultz, O. 1897. Schweiß als Anziehungsmittel von Lepidopteren. Illustr. Wochenschr. f. Entom. 2. Bd. No. 11. p. 176. [595.7805.
- 19 Kane, W. F. de Vismes. 1897. A Catalogue of the Lepidoptera of Ireland. (Contin.) The Entomologist, Vol. 30. March, p. 58-62. [595.78(415).
- 20 Gordon, W. J. 1897. Our Country's Butterflies and Moths, and how to know them: a Guide to the Lepidoptera of Great Britain. 1000 Examples in Colour by H. Lynn, many Original Diagrams. London, Simpkin, 1897. 80. (158 p.) 10 s.
- 12121 Walters, Alb. H. 1897. Notes from the Eastern Counties. The Entomologist, Vol. 30. March, p. 73-74.

- 12122 Pyatt, Claude A. 1897. Lepidoptera in Suffolk. The Entomologist. Vol. 30. March, p. 70-73. [595.78(4264).
 - 23 Arkle, John. 1897. Notes from the Chester District. Lepidoptera. The Entomologist, Vol. 30. March, p. 67-70. [595.78(4271).
 - 24 Menshootkin, B. N. 1897. Aberrations of Lepidoptera captured in 1896. The Entomologist, Vol. 30. March, p. 79-80. [595.79(474).
 - 25 Leech, John Henry. 1897. On Lepidoptera Heterocera from China, Japan, and Corea. (Contin.) Ann. of Nat. Hist. (6.) Vol. 19. March, p. 297-349. [595.78(51). (163 [45 nn.] spp.)
 - 26 Hedemann, W. von. 1897. Microlepidopterologische Sammel-Ergebnisse aus Herkules-Bad (Mehadia). Verholgn. k. k. zool.-bot. Ges. Wien, 47. Bd. 1. Hft. p. 27-30.

 [595.78(4391).
 - 27 Lutzau, K. von. 1896. Die Großschmetterlinge der Umgegend Wolmars, mit Karte und [18] Tabellen. Korr.-Bi. Naturf.-Ver. Riga, XXXIX. p. 1-18. [595.783(474).
 - 28 Harcourt-Bath, W. 1897. The probable Causes of the Decadence of British Rhopalocera. The Entomologist, Vol. 30. March, p. 55-58. [595.789(42).
 - 29 Christy, W. M. 1897. Acherontia atropos. The Entomologist, Vol. 30. March, p. 75-76.
 - 30 Livett, H. W. 1897. Forcing Acherontia atropos. The Entomologist, Vol. 30. March, p. 75.
 - 31 Kloofs, . . 1897. Argynnis lathonia ab. Illustr. Wochenschr. f. Entom. 2. Bd. No. 10. p. 159. [595.78 A.
 - 32 Krasilstschik, J. 1897. Sur les parasites des vers à soie sains et malades.

 Contribution à l'étude de la flacherie, de la grasserie et de la pébrine. Mém.

 Soc. Zool. France T. 9. P. 5. p. 513-522.

 [595.78 B.
- 12133 Bankes, Eust. R. 1897. Albinic aberration of Catoptria ulicetana. Hw. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) March, p. 63. [595.78 C.]
 - 34 Wall, Geo. 1897. Apple-trees and *Cheimatobia brumata*. The Entomologist, Vol. 30. March, p. 74-75. [595.78 C.
 - 35 Malloch, J. R. 1897. Colias hyale in Scotland. Entom. Monthly Mag. (2.) Vol. 8. (33.)

 March. p. 62-63. [595.78 C.
 - 36 Honseval, Maurice. 1897. Recherches sur l'essence du *Cossus ligniperda*. La Cellule, T. 12. 1. fasc. p. (167) 169-181, 183. [595.78 C.
 - 37 Henseval, Maurice. 1897. Les glandes à essence du *Cossus ligniperda*. Avec 1 pl. La Cellule, T. 12. 1. fasc. p. (17.) 19-26, 27, 29. [595.78 C.
 - Rob. (var. mesillae). Psyche, Vol. 8. No. 251. p. 41. [595.78D.
 - 39 Reichert, Alex. 1897. (Raupe von Deilephila euphorbiae vom Kuckuck gefressen.) Illustr. Wochenschr. f. Entom. 2. Bd. No. 10. p. 159-160. [595.78 D.
 - 40 Smith, John B. 1890. Some Peculiarities of Antennal Structure in the Deltoids. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 38. Meet. 1889. p. 278. [595.78 D.
 - 41 Bedford, F. P. 1897. Aberrations of Epinephele hyperanthus. With 2 figg.

 The Entomologist, Vol. 30. March, p. 49-50.

 [595.78 E.
 - 42 Riley, C. V. 1894. Erastria scitula, a valuable Insect, to introduce to America. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 42. Meet. 1893. p. 229. [595.78E.
- 12143 Barrett, C. G. 1897. Occurrence of » Hadena « Waillardi Hüb. in the Shetland Isles. Entom. Monthly Mag. (2.) Vol. 8. (33.) March, p. 51-52. [595.78 H.

Laziocampa quercifolia, v. Saturnia pyri.

- 12144 Kane, W. F. de V. 1897. Leucania extranea Gn., in the County of Cork.
 The Entomologist, Vol. 30. March, p. 80-81. [595.78L.
 - 45 Kloofs, H. 1897. Eine zweite Generation von (Liparis) Ocneria dispar. Illustr.
 Wochenschr. f. Entom. 2. Bd. No. 11. p. 175-176. [595.78 L.
 - 46 Schellenberg, G. 1897. Lophopteryx Sieversi. Mitth. Naturw. Ver. Troppau, 3. Vereinsj.

 No. 5. p. 93-94.
 - 47 Staden, C. A. 1897. Lycaena bellargus and L. corydon in 1896. The Entomologist, Vol. 30. March, p. 81.
 - 48 Schröder, Chr. 1897. Mamestra pisi L. Mit 1 Taf. Illustr. Wochenschr. f. Entom. 2. Bd. No. 12. p. 177-178. [595.78 M.
 - 49 Elliot, A. 1897. Noctua depuncta and Mania maura and its var. in Roxburg-shire. Entom. Monthly Mag. (2.) Vol. 8. (33.) March, p. 63. [595.78 N.
 - 50 Barrett, Ch. G. 1897. Foodplants of Platyptilia tessaradactyla L. Entom. Monthly Mag. (2.) Vol. 8. (33.) March, p. 62. [595.78 P.
 - 51 Platyptilia tessaradactyla in Ireland. The Entomologist, Vol. 30. March, p. 74.
 - 52 Smith, John B. 1892. The »Maxillary Tentacles « of Pronuba (Abstr.). Proc.
 Amer. Assoc. Adv. Sc. 41. Meet. 1892. p. 198-199.

 [595.78 L. (Insect Life.)
 - 53 Gauckler, H. 1897. Riesenexemplare von Saturnia pyri und Lasiocampa quercifolia. Illustr. Wochenschr. f. Entom. 2. Bd. No. 9. p. 143. [595.78 S.
- 12154 Gauckler, H. 1897. Eine interessante Aberration von Saturma spini Q. Mit
 1 Abbild. Illustr. Wochenschr. f. Entom. 2. Bd. No. 10. p. 159.

 (Ohne Augenzeichnung.)
 - 55 Dimmock, George. 1896. Characters useful in describing Larvae of Sphingidae. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 44. Meet. 1895. p. 156. [595.788.
 - 56 Dyar, Harrison G. 1897. Life History of Syntomeida minima Grote. Psyche, Vol. 8. No. 251. p. 42. [595.78 S.
 - 57 Riley, C. V. 1894. Sphida, a Myth. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 42. Meet. 1893. p. 230. [595.78 S.
 - 58 Knaggs, H. G. 1897. Tapinostola Bondii. The Entomologist, Vol. 30. March, p. 75.
 - Froggatt, W. W. 1896. Bag-Shelter of Larvae of Australian Moths [Teara]. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 28—29. [595.78 T. (Proc. Linn. Soc. N. S.-Wales.) v. 8615.
 - 59 Marshall, Guy A. K. 1897. Teracolus auxo Lucas, reared from Eggs laid by T. topha Wallengr. Entom. Monthly Mag. (2.) Vol. 5. (33.) March, p. 52-54. [595.78T.
 - Urech, F. 1896. Colour-Variation in the Vanessae. Abstr. Journ. R. Micr. Soc. London 1897. P. 1. p. 28.
 (Zool. Anz.) v. 3527.
 - 60 Fischer, E. 1897. Zwei sonderbare Aberrationen von Vanessa antiopa und eine neue Methode zur Erzeugung der Kälte-Aberrationen. Mit 1 Abbildg. [p. 183]. Illustr. Wochenschr. f. Entom. 2. Bd. No. 11. p. 161-167. [595.78 V.

t) Hymenoptera (595.79).

12161 Dalla Torre, K. W. von. 1897. Catalogus Hymenopterorum hucusque descriptorum systematicus et synonymicus. Vol. VIII. Fossores (Sphegidae). Lipsiae, Guil. Engelmann, 1897. 80. (749 p.) M 33,—. [595.79.

- 12162 Cameron, P. 1897. New Species of Hymenoptera from Central America. Ann. of Nat. Hist. (6.) Vol. 19. March, p. 261-278. (contin.) [595.79(728). (17 nn. spp.)
 - 63 Gutwiński, Roman. 1891. Z žycia szczerklina (*Ammophila sabulosa*). na podstawie własnych spostrzeżeń. [Aus dem Leben der Sandwespe (*Am. sabul.*], nach eigenen Beobachtungen.] Kosmos (Lemberg), T. 16. p. 297-300. [595.79 A.
 - 64 Annuaire de la Société d'apiculture de la Meuse pour 1897. Barle-Duc, impr. Contant-Laguerre, 1897. 80. (58 p.) [595.79 A.
 - 65 Der schlesische Imker. Organ des österr.-schles. Landesvereins für Bienenzucht. Redig. von Albert Engelbrecher. 23. Jahrg. (12 Nrn.) Troppau, Verein, 1896. 8°. (Tit., 1 Bl., 144 p.) M 2,—. [595.79A.
 - 66 Kelting, F. Aug. 1896. De honigbij. Practische en wetenschappelijke beschouwing over het leven en de teelt der honigbijen, vooral met het oog op korven met lossen bouw. Handleiding voor bijenhouders, tevens te gebruiken bij het land bouw-onderwijs. Met aanbevelend voorwoord van F. B. Löhnis [Beverwijk, Th. Boonekamp]. 1896. 80. (128 p., m. afl.) fl. 2,—.
 - 67 Swingle, Walter T. 1896. Fungous Gardens in the Nest of an Ant (Atta tardigrada Buckl.) near Washington D. C. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 44. Meet. 1895. p. 185-186. [595.79 A.
 - 68 Bignell, G. C. 1897. Some further observations on British Oak Galls. Entom.
 Monthly Mag. (2.) Vol. 8. (33.) March. p. 54-55. [595.79 C.]
- 12169 Howard, L. O. 1894. The Correlation of Structure and Host-Habit with the Encrytidae (Abstr.) Proc. Amer. Assoc. Adv. Sc. 42. Meet. 1893. p. 231. [595.79 E.
 - 70 Medina, . . 1897. Eumenes mediterraneus Kriechbaumer variedad ó raza local del Eumenes pomiformis Rossi. Act. Soc. Españ. Hist. Nat. Febr. 1897. p. 80.

[597.79 E.

- 71 Forel, Aug. 1893. Ants' Nests. With 2 pls. Transl. Rep. Smithson. Inst. f. 1894.
 p. 479-506.
 (Transl. from Neujahrsbl. Zürich Naturf. Ges.)
 - Middleton, R. M. 1896. Remarkable Use of Ants. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 30.

 (Journ. Linn. Soc. London.) v. 8641.
- 72 Lucas, R. 1897. Die Pompilidengattung Notocyphus F. Sm. monographisch bearbeitet. Mit 1 Abbildg. Entom. Nachr. Karsch, 23. Jhg. No. 5, 6. p. 65-96. [595.79 N. (25 [10 nn.] spp.]
- 73 Schmiedeknecht, O. 1897. Die Braconiden-Gattung Meteorus Hal. Mit 5 Abbildgn. Illustr. Wochenschr. f. Entom. 2. Bd. No. 10. p. 150-154. No. 11. p. 173-175. No. 12. p. 184-190. [595.79 M. (Fortsetzung folgt.)
- 74 André, Ern. 1897. Description de trois nouvelles espèces de Mutilles de l'Afrique orientale appartenant au musée royal de Belgique. Bull. Soc. Zool. France, T. 22. No. 1. p. 17-22.

 (Mutilla anguliceps, M. truncativentris, M. delagoensis.)
- 12175 Strobl, Gabriel. 1896. Beiträge zur geographischen Verbreitung der Tenthrediniden. XIV. Th. [Schluß]. Wien. Entom. Zeit. 15. Jhg. 10. Hft. p. 295-298. [595.79 T.

- 12176 Konow, Fr. W. 1897. Synonymische Bemerkungen zu bisher nicht oder unrichtig gedeuteten *Tenthredo*-Arten bei Geoffroy, Fabricius, Schrank und Villers. Wien. Entom. Zeit. 16. Jhg. 1. Hft. p. 1-18. [595.79 T.
 - Campbell, Jam. 1896. Wasps. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 29—30. [595.79 V. (Trans. Nat. Hist. Soc. Glasgow.) v. 8664.
 - Ihering, Hrm. v. 1896. Social Wasps of Brazil. Abstr. Journ. R. Micr. Soc. London 1897. P. 1. p. 32. [595,79 V. (Bull, Soc. Zool. France.) v. 10087.
 - 77 Konow, T. W. 1897. Über die Xyelini (Tenthredinidarum tribus). Entom. Nachr. Karsch, 23. Jhg. No. 4. p. 55-58.

 (n. g. Pleroneura.)

XXI. Vertebrata (596).

- Fischel, A. 1897. Embryonic Variations and Growth. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 17—18.

 (Morphol. Jahrb.) v. 8684.
- 78 Hammar, J. Aug. 1897. Einiges über die Duplicität der ventralen Pankreasanlage. Mit 2 Abbildgn. Anat. Anz. 13. Bd. No. 879. p. 247-249. [596.03.
- 79 Hammar, J. Aug. 1897. Über einige Hauptzüge der ersten embryonalen Leberentwicklung. Mit 14 Abbildgn. Anat. Anz. 13. Bd. No. 879. p. 233-247.
- 50 Osborn, Henry Leslie. 1897. Studies in the Elements of the Anatomy of the Lower Vertebrates. Amer. Monthly Micr. Journ. Vol. 17. No. 12. p. 409-425. (to be continued.) [596.04.
- 12151 Giglio-Tos, Ermano. 1897. La struttura e l'evoluzione dei corpusculi rossi del sangue dei Vertebrati. Con 2 tav. Torino, C. Clausen, 1897. 4°. (63 p.) Mem. R. Accad. Sc. Torino, (2.) T. 47. p. 39-93, 94-101. [596.041.
 - 52 Minot, Charles Sedgwick. 1891. Morphology of Blood Corpuscules. Proc. Amer. Assoc. Adv. Sc. 39. Meet. 1890. p. 341-343. [596.041.
 - Kytmanow, K. A. 1896. Nerve-endings in the rennet glands of the Vertebrate stomach. Abstr. by F. C. Kenyon. Amer. Naturalist, Vol. 31. March, p. 236. (Internat. Monatsschr. f. Anat. u. Phys.) v. 10092. [596.04432.
 - 83 Sobotta, J. 1896. Die Reifung und Befruchtung des Wirbelthiereies. Ergebn. Anat. Entwicklagsgesch. (Merkel u. Bonnet), 5. Bd. p. 507-561. [596.04612.
 - Schultz, P. 1895. Die glatte Musculatur der Wirbelthiere. I. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 4. p. 133—135. [596.04. (Arch. f. Anat. u. Phys., Phys. Abth.) v. 964.
 - 84 Kallius, E. 1896. Endigung sensibler Nerven bei Wirbelthieren. Ergebn. Anat. Entwicklyggesch. (Merkel u. Bonnet), 5. Bd. p. 55-94.
 - Ruge, Georg. 1897. Über das peripherische Gebiet des Nervus facialis bei Wirbelthieren. Mit 76 Figg. im Text. Festschr. C. Gegenbaur 3. Bd. p. (193) 195
 -344, 345-348. Apart: Leipzig, Wilhelm Engelmann, 1897. 4°. M 20,—.
 [596.048.
 - 86 Kupffer, C. von. 1896. Entwicklungsgeschichte des Kopfes. Die Kopfnerven der Anamnier. Mit 1 Taf. Ergebn. Anat. Entwicklgsgesch. (Merkel u. Bonnet), 5. Bd. p. 562-618.
- 12187 Keibel, Frz. 1896. Ontogenie und Phylogenie von Haar und Feder. Mit 73 Figg. Ergebn. Anat. Entwicklgsgesch. (Merkel u. Bonnet), 5. Bd. p. 619-719. [596.049.

a) Pisces (597.1-5).

- 12188 Allge meine Fischerei-Zeitung. Neue Folge der Bayer. Fischerei-Zeitung. In Verbindung mit Fachmännern Deutschlands, Österreich-Ungarns und der Schweiz herausgegeben vom Bayerischen und vom Deutschen Fischerei-Verein. Redigiert von Bruno Hofer und Kurt Weigelt. XXI. Jahrg. 1896. (Neue Folge Bd. XI.) (25 Nrn.) München, Pößenbacher'sche Buchdruckerei. (In Comm. bei Georg D. W. Callwey.) gr. 8°. (Tit. V, 456 p.) \mathcal{M} 4,—.
 - 89 Gilbert, Charl. Henry. 1897. Descriptions of twenty-two new species of Fishes collected by the Steamer Albatross of the United States Fish Commission. With 7 pls. Proc. U. S. Nat. Mus. Vol. 19. No. 1115. p. 437-457. [597.008. (nn. gg. Emmnion, Ulvicola.)
 - Schoenlein, K., und V. Willem. 1895. Beobachtungen über Blutkreislauf etc. bei einigen Fischen. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 4. p. 139-140. [597.041. (Zeitschr. f. Biol. 32. Bd. v. Bull. Scient. France et Belg. [Z. A. 1895. p. 390.])
 - 90. . . 1896. Die Sinnesorgane der Fische. Mit 2 Figg. Allgem. Fischerei-Zeitg. 21. Jhg. No. 15. p. 262-265. [597.048.
 - 91 Thilo, Otto. 1896. Die Gliedmaßen der Fische. (Vortrag.) Korr.-Bl. Naturf.-Ver.
 Riga, XXXIX. p. 96-106.
 (Ausz. aus: 7438.)
 - 92 Matzdorff, C. 1897. Die deutsche Seefischerei auf der Berliner Gewerbe-Ausstellung. Biol. Centralbl. 17. Bd. No. 5. p. 199-205. [597.06.
- 12193 Varigny, H. de. 1897. Les Pêcheries de la Volga. Revue Scientif. (4.) T. 7. No. 12. p. 364-368. No. 13. p. 397-401. [597.06.
 - 94 United States Commission of Fish and Fisheries. Part XIX. Report of the Commissioner for the year ending June 30, 1893. Washington, Govt. Print. Off., 1895. 8°. (Tit., Cont., Illust., 484 p., 35 pls.) Part XX. Report.. for the year ending June 30, 1894. ibid. 1896. 8°. (Tit., cont., illustr., 718 p., 28 pls.) [567.06.
 - 95 Goode, G. Brown, and Tarleton H. Bean. 1892. The present Condition of the Study of Deep-Sea Fishes. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 40. Meet. 1891. p. 324. [597.(2603).
 - 96 Glowacki, Julius. 1896. Die Fische der Save und des Isonzo. 1. Jahresber. d. k. k. Staats-Untergymn. in Cilli f. 1895/1896. p. 1-37. [597.0(67), (Save 57 spp., Isonzo 43 spp.)
 - 97 Rutter, Cloudsley. 1897. A Collection of Fishes obtained in Swatow, China, by Miss Adele M. Fielde. Proc. Acad. Nat. Sc. Philad. 1897. p. 56-90. [597.(51). (121 [6 nn.] spp.; nn.: Acanthorhodeus dicaeus, Acanthopsis lachnostoma, Trichosoma Adelae.)
 - 98 Jordan, Dav. Staer, and Cloudsley Rutter. 1897. A Collection of Fishes made by Joseph Seed Roberts in Kingston, Jamaica. Proc. Acad. Nat. Sc. Philad. 1897. p. 91-133. [597. (7292). (197 [11 nn.] spp.)
- 12199 Everman, Barton W., and Will. C. Kendall. 1896. An annotated Catalogue of the Fishes known from the State of Vermont. U. S. Comm. Fish. P. XX.

 Rep. f. 1894. p. 579-604.

 [597.(743).

 [597.(743).

241 Pisces.

- 12200 Cox, Ulysses O. 1896. Report upon the Fishes of Southwestern Minnesota, U. S. Comm. Fish. P. XX. Rep. f. 1894, p. 605-616. (58 spp.; from the Desmoines River 30 spp.; Leuciscus Nachtriebi n. sp. from the Upper Mississippi Basin.)
 - 1 Woolman, Alb. J. 1895. A Report upon Ichthyological Investigations in Western Minnesota and Eastern Dakota. With 1 map. U. S. Comm. Fish. T. XIX. Rep. f. 1893. p. 343-373. [597.(776). (With local lists.)
 - 2 Everman, Barton W., and Ulysses O. Cox. 1896. Report upon the Fishes of the Missouri River Basin, U. S. Comm. Fish, P. XX. Rep. f. 1894, p. 325-429.

[597.(28:778).

(143 [2 nn.] spp.; nn.: Chrosomus dakotensis, Cliola Smithii.)

3 Gilbert, Charl. H. 1895. The Ichthyological Collections of the Steamer Albatross during the years 1890 and 1891. With 16 pls. U. S. Comm. Fish. P. XIX. Rep. f. 1893, p. 393-476. (Fishes from the Bering sea: 158 [46 nn.] spp.; nn. gg. Elanura, Gyrinichthys, Rhinoliparis, Bathyphasma, Lyconectes, Derepodichthys; Fishes off the west of California: 97 [5 nn.] spp.; n. g. Lyconema, from Alaska etc.: 10 spp., from the straits of Fuca: 25 spp., Fort Angeles: 26 spp.)

- 4 Gilbert, Charl. Henry, and Frk. Cramer. 1897. Report on the Fishes dredged in deep water near the Hawaiian Islands, with descriptions and figures of twenty-three new species. With 13 pls. Proc. U. S. Nat. Mus. Vol. 19. No. 1114. p. 403-435. [597.(969). '28 [23 nn.] spp.; nn. gg. Argyripnus, Coelocephalus, Pelecanichthys.)
- 12205 Cope, E. D. 1891. On the Structure of certain Palaeozoic Fishes. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 39, Meet. 1890, p. 336. [567.04.
 - Legros, R. 1896. Sur la morphologie des glandes sexuelles de l'Amphioxus [Branchiostomum]. Ausz. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 4. p. 136 (C. R. Congr. internat. Zool.) - v. 5775.
 - 6 Semon, Rich. 1897. Das Excretionssystem der Myxinoiden in seiner Bedeutung für die morphologische Auffassung des Urogenitalsystems der Wirbelthiere. Mit 2 Taf. Festschr. C. Gegenbaur, 3. Bd. p. (167) 169-190, 191, 192. -Apart: Leipzig, Wilhelm Engelmann, 1897. 40. M 4,-.
 - 7 Spengel, J. W. 1897. Semon's Schilderung des Mesonephros von Myxine. Anat. Anz. 13. Bd. No. 7. p. 211-216. [597.2 M.
 - 8 Semon, Rich. 1897. Vorniere und Urniere. Anat. Anz. 13. Bd. No. 8/9. p. 260-264. (Myxine.) [597.2 M.
 - Schaffer, J. 1895. Zur Kenntnis des histologischen und anatomischen Baues von Ammocoetes. Ausz. von F. Maurer. Zool. Centralbl. 4. Jhg. No. 4. p. 137—139. (Anat. Anz. — v. Z. A. 1895. p. 307.)
 - 9 Foote, Ethelwyn. 1897. The Extrabranchial Cartilages of the Elasmobranchs. With 4 figg. Anat. Anz. 13. Bd. No. 10/11. p. 305-308.
 - 10 Fürbringer, Max. 1897. Über die Spino-occipitalen Nerven der Selachier und Holocephalen und ihre vergleichende Morphologie. Mit 8 Taf. Festschr. C. Gegenbaur, 3. Bd. p. (349) 351-744, 745-788. — Apart: Leipzig, Wilhelm Engelmann, 1897. 40. M 40,-. [597.3048.
- 12211 Alessandri, G. de. 1897. Avanzi di Oxyrhina hastalis del miocene di Alba. Con 1 tav. Atti Soc. Ital. Sc. Nat. Vol. 36. fasc. 3./4. p. 263-270. [567.30.

Pisces. 242

- Neal, H. V. 1896. Segmentation of Nervous System in Squalus acanthias. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 19—20.

 (Anat. Anz.) v. 8724.
- 12212 Olsson, Peter. 1897. Sur *Chimaera menstrosa* et ses parasites. Avec 9 figg.

 Mém. Soc. Zool. France, T. 9. P. 5. p. 499-509, 510-512.

 [597.386. (9 spp.)
 - 13 Trois, E. F. 1897. Sopra un esemplare di *Acipenser stellatus* proveniente dall' Adriatico. Boll. Natural. Coll. (Riv. Ital. Sc. Nat.) Siena, 17. Ann. No. 3. p. 25-26.

[597.4 A.

- Dean, Bashford. 1896. Larval Development of *Amia calva*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 20—21. (Zool. Jahrbb.) v. 10120.
- 14 Hopkins, Grant S. 1891. Structure of the Stomach of Amia calva. (Abstr.)
 Proc. Amer. Assoc. Adv. Sc. 39. Meet. 1890. p. 339. [597.4A.
- 15 Woodward, A. Smith. 1897. A contribution to the Osteology of the Mesozoic Amioid Fishes Caturus and Osteorachis. With 4 pls. Ann. of Nat. Hist.

 (6.) Vol. 19. March, p. 292-297. (contin.)
 - Schneider, G. 1895. Genital ducts of Teleosteans. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 20. [597.5046. (Mém. Acad. Imp. St. Pbourg. v. Z. A. 1895. p. 431.)
- 16 Haller, B. 1897. Der Ursprung der Vagusgruppe bei den Teleostiern. Mit 4 Taf. u. 1 Fig. im Text. Festschr. C. Gegenbaur, 3. Bd. p. (45) 47-99, 100-101. Apart: Leipzig, Wilhelm Engelmann, 1897. 4°. M 10.—. [597.5048.
- 12217 Bunker, Fred. S. 1897. On the Structure of the Sensory Organs of the Lateral Line of Ameiurus nebulosus Le Sueur. Anat. Anz. 13. Bd. No. 8 9. p. 256-260.
 - Sobotta, J. 1896. Syncytium in Cleavage of *Belone acus*. Abstr. Journ. R. Micr. Soc. London. 1897. P. 1. p. 21. [597.5 B. (Verhollgn. Anat. Ges.) v. 8747.
 - 18 Everman, Barton W., and Hugh M. Smith. 1896. The Whitefishes of North America. With 17 pls. and 1 fig. in the text. U. S. Comm. Fish. P. XX. Rep. f. 1894. p. 283-324. [597.5 C. (Coregonus 8 spp., 1 subsp., Argyrosoma 9 spp., 1 subsp.)
 - Eigenmann, C. H. 1896. Sex-differentiation in the viviparous Teleost Cymatogaster. Ausz. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 4. p. 140—142. (Arch f. Entwicklgsmech.) v. 7484. [597.5 C.
 - 19 Goronowitsch, N. 1897. Über Trigemino-Facialis-Komplex von Lota vulgaris.

 Mit 2 Taf. Festschr. C. Gegenbaur, 3. Bd. p. (1) 3-41, 42-44. Apart: Leipzig,
 Wilhelm Engelmann, 1897. 4°. M 7,—. [597.5L.
 - 20 Dahlgren, Ulric. 1897. The Giant Ganglion Cells in the Spinal Cord of the Order Heterosomata Cope (Anacanthini Pleuronectoidei Günther). With 4 figg. Anat. Anz. 13. Bd. No. 1011. p. 282-293. [597.5 P.
 - Kopsch, Fr. 1896. Blastoderm margin in Salmonidae. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 21. [597.5 S. (Verhollgn. Anat. Ges.) v. 8759.
- 12221 Hofer, Bruno. 1896. 1897. Eine Krankheit des Bachsaiblings [Salmo fontinalis].

 Allgem. Fischerei-Zeitg. 21. Jhg. No. 24. p. 431. Weitere Mittheilungen über eine Krankheit des Bachsaiblings. ibid. No. 25. p. 447-448. 22. Jhg. No. 1. p. 6-7.

[597.5S.

12222 Kamensky, S. 1896. Новый вндъ голавля. Squalius pinnomaculatus. Une nouvelle espèce du genre chevaine. Avec 1 pl. Труды etc. Arb. Naturf. Ges. Charkow, T. 30. p. (129) 131-141, 142-143.

b) Amphibia (597.6-9).

- 23 Gage, Simon H., and Susanna Phelps Gage. 1891. Changes in the ciliated Areas of the Alimentary Canal of the Amphibia during Development and the Relation to the Mode of Respiration. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 39. Meet. 1890. p. 337-338.
- 24 Born, G. 1897. Über Verwachsungsversuche mit Ampibienlarven. (Schluß.)

 Mit 4 Taf. Arch. f. Entwicklgsmech. 4. Bd. 4. Hft. p. 517-617, 618-623. Apart:

 Leipzig, Wilhelm Engelmann, 1897. 8°. (224 p., 11 Taf.) M 12,—.

 7597.603.
 - Peter, K. 1895. Über die Bedeutung des Atlas der Amphibien. Ausz. von E. Gaupp. Zool. Centralbl. 4. Jhg. No. 6. p. 205—308. [597.604. (Anat. Anz. v. Z. A. 1895. p. 232.)
 - Sacerdotti, C. 1896. Regeneration of Mucus Epithelium of Intestinal Tract in Amphibia. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 23. [597.6043. (Arch. f. mikr. Anat.) v. 10134.
 - Batrachia from the Congo. v. Reptilia, G. A. Boulenger. 12239. dal Chaco boliviano. v. Reptilia, M. G. Peracca. 12240.
- 12225 Gage, Simon H., and H. W. Norris. 1891. Notes on the Amphibia of Ithaca.
 (Abstr.) Proc. Amer. Assoc. Adv. Sc. 39. Meet. 1890. p. 338-339. [597.6(74).
 - Adolphi, H. 1892. 1895. 1896. Über Variationen der Spinalnerven u. der Wirbelsäule anurer Amphibien. I. II. III. Ausz. von E. Gaupp. Zool. Centralbl. 4. Jhg. No. 6. p. 208—217.

 (Morphol. Jahrb. 19., 22. u. 25. Bd.) v. Z. A. 1893. p. 129. 1895. p. 293. 10141.
 - Gemmill, J. F. 1896. Zur Eibildung bei den Anuren. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 5. p. 184. [597.804612. (Arch. f. Anat. u. Phys., Anat. Abth.) v. 5817.
 - 26 Werner, Frz. 1897. Die Larve von Bufo Andersonii Blgr. und Bemerkungen über einige Cystignathiden-Larven. Mit 7 Fig. Zool. Anz. 20. Bd. No. 522. p. 25-27.
 [597.8 B.
 - 27 Ficalbi, E. 1896. Ricerche sulla struttura minuta della pelle degli Anfibì. Pelle degli anuri della famiglia delle Hylide. Con 2 fig. nel testo e 4 tav. Atti R. Accad. Pelorit. Messina, Ann. XI. 1896/97. Sunto: Monit. Zool. Ital. 8. Ann. No. 1. p. 13.
 - Kohn, A. 1896. Berichtigung die Schilddrüse des Frosches betreffend. Ausz. von F. Maurer. Zool. Centralbl. 4. Jhg. No. 4. p. 143. [597.8 R. (Anat. Anz.) v. 1797.
 - 28 Barrington, Rich. M. 1897. Is the Frog a Native of Ireland? The Irish Naturalist, Vol. 6. No. 3. p. 88.

 [597.8 R. (No.)
 - 29 Werner, Frz. 1897. Rana graeca in Bosnien. Zool. Anz. 20. Bd. Vol. 526. p. 66-69.
 [597.8 R.
 - 30 Hay, O. P. 1889. On the Structure of the Skull of the Larva of Amphiuma.

 (Abstr.) Proc. Amer. Assoc. Adv. Sc. 37. Meet. 1888. p. 286.
- 12231 McGregor, J. H. 1897. An Embryo of *Cryptobranchus*. (Abstr.) Zool. Anz.
 20. Bd. No. 522. p. 29.
 (New York Acad. Sc., Biol. Sect.)

- 12232 Gage, Susanna Phelps. 1892. A preliminary Account of the Brain of Diemyctylus viridescens, based upon sections made through the entire Head. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 41. Meet. 1892. p. 197. [587.9 D.
 - 33 Gage, Simon H. 1892. The Transformations of the vermilion-spotted Newt (Diemyctylus viridescens) (Abstr.) Proc. Amer. Assoc. Adv. Sc. 40. Meet. 1891. p. 322.
 - Rossi, Umb. 1895. Sulla struttura dell' ovidutto del Geotriton fuscus. Ausz. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 4. p. 142. [597.9 G. (R. Istit. Stud. super. Firenze. v. Z. A. 1895. p. 272.)
 - 34 Herlitzka, Amadeo. 1897. Sullo sviluppo di embrioni completi da blastomeri isolati di uova di tritone (*Molge cristata*). Con 1 tav. e 5 figg. nel testo.

 Arch. f. Entwicklgsmech. 4. Bd. 4. Hft. p. 624-654, Zusammenfassung p. 654-655, Bibliogr.

 u. Erkl. p. 655-659.
 - Flemming, W. 1896. Influence of Light on the Pigmentation of Salamander Larvae. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 19. [597.98. (Arch. f. mikr. Anat.) v. 10149.
 - Meves, Fr. 1896. Spermatogenesis in Salamander. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 19.

 (Arch. f. mikr. Anat.) v. 7527.
 - Grönroos, Hjalmar. 1895. Zur Entwicklungsgeschichte des Erdsalamanders (Salamandra maculosa). Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 4. p. 142—143.

 (Anat. Hefte. v. Z. A. 1895. p. 528.)

c) Reptilia (598.1).

- 12235 Werner, Frz. 1897. Allerlei aus dem Kriechthierleben im Käfig. Zool. Garten, 38. Jhg. No. 3. p. 86-95.
 - Siefert, E. 1896. Über die Athmung der Reptilien u. Vögel. Ausz. von F. Schenck. Zool. Centralbl. 4. Jhg. No. 4. p. 146—149. (Arch. f. d. ges. Physiol. Pflüger.) — v. 7530.
 - Grosser, O., und E. Brezina. 1895. Über die Entwicklung der Venen des Kopfes und Halses bei Reptilien. Ausz. von F. Maurer. Zool. Centralbl. 4. Jhg. No. 4. p. 144—146. [598.1041. (Morphol. Jahrb. — v. Z. A. 1895. p. 473.)
 - 36 Milani, A. 1897. Beiträge zur Kenntnis der Reptilienlunge. II. Theil. Mit 4 Taf. u. 19 Abbildgn. im Text. Zool. Jahrbb. Abth. f. Anat. 10. Bd. 1. Hft. p. 93 —152, 153-156.

 I. v. Z. A. 1894. p. 283.
 - 37 Giannelli, L., ed E. Giacomini. 1896. Ricerche istologiche sul tubo digerente dei Rettili. 1. 2. e 3. Nota. Esofago, Stomaco, Intestino medio e terminale, Fegato, Pancreas. Proc. verb. R. Accad. Fisiocrit. Ann. 205. No. 3. p. 75-84.
 No. 5. p. 105-113. Sunto dagli aut. Monit. Zool. Ital. ann. 8. No. 1. p. 14-16.
 - 38 Bruner, Henry L. 1897. New Nasal Muscles in the Reptiles. Anat. Anz. 13. Bd.
 No. 7. p. 217-218. [598.1047.
- 12239 Boulenger, G. A. 1897. A List of Reptiles and Batrachians from the Congo Free State, with Descriptions of two new Snakes. With 4 figg. Ann. of Nat. Hist. (6.) Vol. 19. March, p. 276-281. [598.1(672). (44 [2 nn.] spp.; nn.: Prosymna Bocagii, Aparallactus ubangensis; 3 spp. Batrachia.

- 12240 Peracca, M. G. 1897. Viaggio del Dott. Alfr. Borelli nel Chaco boliviano e nella Repubblica Argentina. Rettili ed Anfibi. Boll. Musei Zool. Anat. Comp.

 Torino, Vol. 12. No. 274. (19 p.) [598.1(82, 84). (Reptilia: 43 [5 nn.] spp.; Amphibia: 20 spp.)
 - 41 Andrews, C. W. 1897. On the structure of the skull of a Pliosaur [Pliosaurus [»ferox«]. [Geol. Soc.] Ann. of Nat. Hist. (6.) Vol. 19. March, p. 350-351.

[598.16 P.

- 42 Sjöstedt, Yngve. 1897. Zwei neue Eidechsen aus West-Afrika. Zool. Anz. 20. Bd.
 No. 524. p. 56.
 (Lygosoma gemmiventris, L. vigintiserierum nn. spp.)
- 43 Kathariner, Ludwig. 1897. Über Bildung und Ersatz der Giftzähne bei Giftschlangen. Mit 3 Taf. u. 5 Figg. im Text. Zool. Jahrbb. Abth. f. Anat. 10. Bd. 1. Hft. p. 55-87, 88-92. [598.12604.
- 44 Peracca, M. G. 1897. Intorno ad alcuni Ofidii raccolti a Maldi (Eritrea) dal Capitano A. Gasca. Con 1 fig. Bull. Musei Zool. Anat. comp. Torino. Vol. 12. No. 273.

 (3 p.)

 [598.12(6 E).

 5 [1 n.] spp.; n. g., n. sp.: Pseudoboodon Gascae.)
- 45 Boulenger, G. A. 1897. Description of a new Snake from Usambara [Lepto-dira Werneri]. Ann. of Nat. Hist. (6.) Vol. 19. March, p. 281. [589.12L.
- 46 Peracca, M. G. 1897. Sopra un nuovo genere di colubride opistoglifo della Repubblica Argentina [Pseudotomodon Crivellii n. g., n. sp.]. Boll. Musei Zool. Anat. Comp. Torino, Vol. 12. No. 278. (2 p.) [598.12 P.
- 12247 Van Gehuchten, A. 1897. Contribution à l'étude de la moelle épinière chez les Vertébrés (*Tropidonotus natrix*). Avec 4 pls. La Cellule, T. 12. 1. fasc. p. (113) 115-161, 163-165.

d) Aves (598.2-9).

- 48 Hartert, Ernst. 1897. Podargidae, Caprimulgidae und Macropterygidae (Das Thierreich, D. Z. G. Aves, 1. Lief.) Mit 16 Abbildgn. im Text. Berlin, R. Friedländer & Sohn, 1897. Lex.-80. (2 Tit., VIII, 98 p.) M 7,—; Subser. M 4,50.
- 49 Avicula. Giornale ornitologico italiano per lo studio dell' Avifauna italica e per tutto quanto ha relazione con gli uccelli in generale. Direttori onorari E. H. Giglioli e Tom. Salvadore. Dirett. Sigism. Brogi. Siena, S. Brogi, 1897. 40. (12 No. per l'anno.) abonn. £ 4, 50. [598.2005.
- 50 Gioli, Gius. 1897. Note ornitologiche. Avicula, Ann. 1. No. 1. p. 9-11. [598.2008.
- 51 Prazák, J. P. 1897. Ornithologische Notizen. IV. Ornith. Monatsber. Reichenow,
 5. Jhg. No. 3. p. 37-43.

 (Lanius collurio.) III. v. 5849.
- 52 Untersteiner, Ercole. 1897. Sulla diminuzione degli Uccelli. Avicula, Ann. 1.
 No. 1. p. 13-15. [598.2008.
- 53 Bird, M. C. H. 1897. Ornithological Folk Lore. The Zoologist, (4.) Vol. 1. March, p. 144.
- 54 Southwell, Thom. 1897. The Migration of British Birds. Natural Science, Vol. 10.

 Apr. p. 245-253. [598.2056(42).
- 12255 Kulczycki, Włodz. 1889. Worki powietrzne u ptaków pod względem anatomicznym i fizyologicznym. [Die Luftsäcke der Vögel in anatom. und physiolog. Hinsicht.] Kosmos (Lemberg) T. 14. p. 109-133. [598.2042.

Aves. 246

Allen, J. A. 1896. Alleged Changes of color in the feathers of Birds without Moulting. Ausz. von E. Hartert. Zool. Centralbl. 4. Jhg. No. 5. p. 185—187. (Bull. Amer. Mus. Nat. Hist.) — v. 2812.

- 12256 Ussher, R. J. 1897. The Distribution of Birds breading in Ireland. The Irish Naturalist, Vol. 6. No. 3. p. 64-73. [598.2(415).
 - 57 Morris, F. O. 1897. A History of British Birds. 4. edit. enlarged. 394 pls. hand coloured. (6 Vols.) Vol. 4. London, J. C. Nimmo, 1897. Super-Roy. 80. [598.2(42). (264 p.) 15 s.
 - 58 Gurney, J. H. 1897. Ornithological Record for Norfolk for 1896. Assisted by Messrs. T. Southwell, M. Bird, A. Patterson and H. Pashley. With 1 fig. The Zoologist, (4.) Vol. 1. March, p. 121-138. [598.2(4261).
 - 59 Krezschmar, C. 1897. Miscellen aus der Umgebung von Dresden. Ornith.

 Monatsber. Reichenow, 5. Jhg. No. 3. p. 44-45. [598.2[4321).
 - 60 Mojsisovics von Mojsvar, Aug. 1897. Das Thierleben der österreichischungarischen Tiefebenen. Biologische und thiergeographische Bilder, illustr. durch Originalbeiträge von E. Ameseder, Heinr. Bank und J. Varrone. Mit 8 Taf. u. 26 Abbildgn. Wien, Alfr. Hölder, 1897. 8°. (X, 344 p.) M 7,20, geb. M 9,—. [598.2(25:436).
 - 61 Arrigoni degli Oddi, Ettore. 1897. Note ornitologiche per l'anno 1895. Atti Soc. Ital. Soc. Nat. Vol. 36. fasc. 3./4. p. 231-238. [589.2(452).
 - 62 **Brogi, S.** 1897. Specie rare per la provincia di Siena. Avicula, Ann. 1. No. 1 p. 9. [598.2(455)].
- 12263 Randolph, Daniel F. 1897. Bird Life'in Central America. Amer. Naturalist, Vol. 31.

 March, p. 199-202. [598.2(728).
 - 64 Mead, Geo S. 1897. Birds of New Guinea. (Contin.) Amer. Naturalist, Vol. 31.

 March, p. 204-210.

 1598.2(95).

 17.7614.
 - 65 Drouet, H. 1897. Héronnière d'Ecury. Retour des hérons. Revue scientif. Bourbonn.

 10. Ann. Mars. p, 55-56. [598.3 A.
 - 66 Vogel, P. 1897. Ist der Storch ein Fischräuber? Corr.-Bl. f. Fischzücht. 3. Jhg. p. 342

 -343. Ausz. von O. Boettger. Zool. Garten, 38. Jhg. No. 2. p. 61-62. [598.3 C.
 - 67 Meloni, Raff. 1897. Il Cursorius gallicus (J. F. Gmelin) in Sardegna. Avicula,
 Ann. 1. No. 1. p. 5. [598.3 C.
 - 68 Angelino, G. e Conte Falconieri di Carpegna. 1897. La Limicola platyrhyncha avvertita per la prima volta in provincia di Roma. Avicula, Ann. 1. No. 1. p. 6

 -7. [598.3 L.]
 - 69 North, Alfr. J. 1897. On a new subspecies of Psophodes crepitans [lateralis n.].

 Rec. Austral. Mus. Vol. 3. No. 1. p. 13.

 [598.3 P.
- 12270 Flemyng, Will. W. 1897. Green Sandpiper [Tringa sp.] in Co. Waterford.

 The Zoologist, (4.) Vol. 1. March, p. 143. [598.3 T.
 - Chapman, J. M. 1896. The Changes of plumage in the Dunlin [Tringa alpina] and Sanderling [Calidris]. Ausz. von E. Hartert. Zool. Centralbl. 4. Jhg. No. 5. p. 185—187.

 (Bull. Amer. Mus. Nat. Hist.) v. 2811.
 - Szymonowicz, L. 1896. Nerve Endings of Duck's Bill. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 22.

 (Arch. f. mikr. Anat.) v. 10283.

- 12271 Miller, R. M. 1897. Anser albifrons near Roscrea. The Irish Naturalisf, Vol. 6. No. 3. p. 88.
 - 72 Warren, Rob. 1897. Unusual large number of Pintails [Dafila acuta] in Co.
 Mayo. The Zoologist, (4.) Vol. 1. March, p. 143.
 - 73 Leonardi, Cosimo. 1897. Cattura di una Fratercula arctica L. in Girgenti; sue accidentali apparizioni. Avicula, Ann. 1. No. 1. p. 8. [598.4F.
 - 74 Arrigoni degli Oddi, Ettore. 1897. Nota supra una varietà di Nyroca africana Gmel. Con 1 tav. Atti Soc. Ital. Sc. Nat. Vol. 36. fasc. 3./4. p. 215-220. [598.4 N.
 - 75 Arrigoni degli Oddi, Ettore. 1897. La recente cattura di un Fenicottero nel Veneziano. Atti Soc. Ital. Sc. Nat. Vol. 36. fasc. 3/4. p. 221-224. [598.4P.
 - 76 Arrigoni degli Oddi, Ettore. 1897. Nota sopra un' anomalia di colorito della Querquedula crecca (L.). Con 1 tav. Atti Soc. Ital. Sc. Nat. Vol. 36. fasc. 3./4. p. 225—230.
 - 77 De Stefani, T. 1897. Stercorarius crepidatus Gml., nuova specie per il golfo di Palermo. Avicula, Ann. 1. No. 1. p. 7. [598.48].
 - 78 Schreiner, S. C. Cronwright. 1897. The Ostrich. With 1 pl. The Zoologist,
 (4.) Vol. 1. March, p. 97-120. [598.5.
 - 79 North, Alfr. J. 1897. On the Nidification of Megaloprepia magnifica, the magnificent Fruit Pigeon. Rec. Austral. Mus. Vol. 3. No. 1. p. 16-17. [598.65 M.
 - 80 Smith, G. W. 1897. Yellow-billed Cuckoo in the Isle of Wight [Coccyzus americanus]. The Zoologist, (4.) Vol. 1. March, p. 142.
- 12281 Nicholson, F. G. 1897. Egg of South African Golden Cuckoo [Chrysococcyx cupreus] in Nest of Cape Wagtail. The Zoologist, (4.) Vol. 1. March, p. 142-143.

 [595.7C.
 - 82 Marty, Pierre. 1897. L'Accenteur alpin [Accentor alpinus] dans le Cantal. Feuille jeun. Natural. (3.) 27. Ann. No. 316. p. 84. [598.8 A.
 - 83 North, Alfr. J. 1897. On a curious nesting-site of Anthus australis. With 1 pl. Rec. Austral. Mus. Vol. 3. No. 1. p. 15.

 [598.8 A. (Inside a rusty tin.)
 - 84 North, Alfr. J. 1897. On the extension of the range of Calamanthus fuliginosus and Emblema picta. Rec. Austral. Mus. Vol. 3. No. 1. p. 14-15. [598.8 C.
 - 85 Giglioli, Enr. H. 1897. Della comparsa del Corvus tingitanus Irby in Italia.

 Avicula, Ann. 1. No. 1. p. 4-5. [598.8 C.
 - 86 Bonomi, A. 1897. Come si distingua nell' usignolo il maschio dalla femmina.

 Avicula, Ann. 1. No. 1. p. 15-16. [598.8D.
 - 87 Reichenow, A. 1897. Diaphorphyia chalybea n. sp. Ornith. Monatsber. Reichenow, 5. Jhg. No. 3. p. 46.
 - 88 Martorelli, Giacinto. 1897. Nota ornitologica intorno alla Napothera pyrrhophora Boie ed alla Myiothera epilepidota Temm. Atti Soc. Ital. Sc. Nat. Vol. 36.
 fasc. 3./4. p. 203-208. [598.8 N.
 - 89 Kleinschmidt, O. 1897. Beschreibung eines neuen Paradiesvogels, Parotia Berlepschi. Ornith. Monatsber. Reichenow, 5. Jhg. No. 3. p. 46. [598.8 P.
- 12290 Haase, A. 1897. Ein zutraulicher Spatz. Ornith. Monatsber. Reichenow, 5. Jhg. No. 3. p. 45-46.

- Chapman, J. M. 1896. On the Changes of plumage in *Plectrophenax nivalis*. Ausz. von E. Hartert. Zool. Centralbl. 4. Jhg. No. 5. p. 185—187. [598.8 P. (Bull. Amer. Mus. Nat. Hist.) v. **3165**.
- Salvadori, Tom. 1897. Rhamphocoelus Festae n. sp. Avicula, Ann. 1. No. 1. p. 11—12.

 (Boll. Mus. Zool. Anat. Comp. Torino.) v. 8998.
- 12291 Simon, Eug. 1897. Revision des genres de la famille des Trochilidés (Oiseaux-Mouches). Feuille jeun. Natural. (3.) 27. Ann. No. 317. p. 85-88. (à suivre.) [598.8 T.
 - 92 Marty, Pierre. 1897. Un aigle tué à Saint-Jacques (Cantal) [Aquila regia Lesson]. Feuille jeun. Natural. (3.) 27. Ann. No. 317. p. 100. Extr. Revue Scientif. (4.) T. 7. No. 11. p. 343.
 - 93 Rzehak, Emil. 1897. Das Vorkommen von Bubo bubo L. in den mähr.-schles. Sudeten. Ornith. Monatsber. Reichenow, 5. Jhg. No. 3. p. 43-44. [598.9 B.
 - 94 Stone, Witmer. 1897. Proper name for the Western Horned Owl of North America. Amer. Naturalist, Vol. 31. March, p. 236-237. [598.9B. (Bubo virginianus pallescens.)
 - 95 Martorelli, Giacinto: 1897. Nota ornitologica intorno ad un nuovo esemplare di Falcone sacro preso nelle vicinanze di Lucera. Atti Soc. Ital. Sc. Nat. Vol. 36. fasc. 3./4. p. 199-202. [598.9F.
 - 96 Grabham, Oxley. 1897. Vultures and the Towers of Silence. The Zoologist, (4.)
 Vol. 1. March, p. 143-144. [598.9 V.]

e) Mammalia (599.1—8).

- 12297 Floericke, Curt. 1897. Praktische Anweisung zum Ausstopfen der Säugethiere für alle Freunde der Naturkunde. Leipzig, Ernst'sche Buchhdlg., (1897). 8°. (42 p.) \mathcal{M} —,75. [599.007.
 - Tiemann, H. 1896. Development of Nostrils in Mammals. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 19. [599.03. (Verhdlgn. phys.-med. Ges. Würzburg.) v. 7704.
 - 98 Schenk, F. 1897. Die erste Anlage des Unterkiefers und der Zahnalveolen. Mit 1 Taf. Sitzgsber. K. Akad. Wiss. Wien. Math.-nat. Cl. 105. Bd. 3. Abth. 5./6. Hft. p. 213 -223, 224-225.
 - 99 Giglio-Tos, Erm. 1896. La struttura e l'evoluzione dei corpuscoli rossi del sangue nei Vertebrati. Relazione dal L. Camerano. Atti R. Accad. Sc. Torino. Vol. 32. Disp. 3. p. 237-239. [599.041.
 - Lartschneider, J. 1895. Zur vergleichenden Anatomie des Diaphragma pelvis. Ausz. von O. Seydel. Zool. Centralbl. 4. Jhg. No. 5. p. 188—192. [599.04. (Sitzgsber. k. Akad. Wiss. Wien.) — v. 3230.
- 12300 Albrecht, Heinr. 1897. Beitrag zur vergleichenden Anatomie des Säugethierkehlkopfes. Mit 7 Taf. u. 1 Textfig. Sitzgsber. k. Akad. Wiss. Math.-nat. Cl. 105. Bd. 3. Abth. 5./6. Hft. p. 227-316, 317-322.
 - 1 Dybowski, B. 1889. Niektóre wypadki swych badań nad zębami zwierząt ssących. [Einige Ergebnisse seiner Untersuchungen über die Zähne der Säugethiere.] Mit 11 Figg. Kosmos (Lemberg) T. 14. p. 201-212;[213-214. [599.04.
 - 2 Dybowski, B. 1895. O budowie zębów u zwierząt ssących. [Über den Bau der Zähne bei den Säugethieren.] Kosmos (Lemberg). T. 20. p. 337-342. [599.04.
- 12303 Weber, Max. 1897. Vorstudien über das Hirngewicht der Säugethiere. Festschrift C. Gegenbaur, 3. Bd. p. (103) 105-123. Apart: Leipzig, Wilhelm Engelmann, 1897. 40. M 2,—. [599.048.

- 12304 Allen, J. A. 1897. Further Notes on Mammals collected in Mexico by Dr. Audley C. Buller, with Descriptions of new Species. Bull. Amer. Mus. Nat. Hist. Vol. 9. Art. V. p. 47-58.

 [599.(725). (55 [7 nn.] spp.)
 - 5 Allen, J. A., and Frk. M. Chapman. 1897. On Mammals from Yucatan, with descriptions of new species. Bull. Amer. Mus. Nat. Hist. Vol. 9. Art. I. p. 1-12. [599.(726).
 - 15 [2 nn.] spp.; nn.: Peromyscus yucatanensis, Heteromys Gaumeri; subsp. n. Reithrodontomys mexicanus gracilis.)
 - 6 Allen, J. A. 1897. Additional Notes on Costa Rican Mammals, with Descriptions of [4] new Species. With 1 pl. Bull. Amer. Mus. Nat. Hist. Vol. 9. Art. III. p. 31-44.

 [599.(7286). (66 [4 nn.] spp.; nn. gg. Zygodontomys, Sigmodontomys.)
 - 7 Allen, J. A. and Frk. M. Chapman. 1897. On a second Collection of Mammals from the Island of Trinidad, with Descriptions of new species, and a Note on some Mammals from the Island of Dominica, W. I. Bull. Amer. Mus. Nat. Hist. Vol. 9. Art. H. p. 13-30.
 - (40 [5 nn.] spp.; nn.: Artibeus palmarum, Oryzomys delicatus, Akodon Urichi, A. frustrator, Thylamys Carri.)
 - 8 Mearns, Edg. A. 1897. Preliminary Diagnoses of new Mammals of the genera Mephitis, Dorcelaphus and Dicotyles, from the Mexican border of the United States. Proc. U. S. Nat. Mus. Vol. 20. No. 1129. (4 p.) [599.(73 S.) Mephitis Milleri n. sp., Dorcelaphus Crooki n. sp., D. hemionus eremicus n. subsp., Dicotyles angulatus sonoriensis n. subsp.)
- 12309 Osborn, Henry Fairfield. 1894. The Rise of the Mammalia in North America. (Address.) With 6 figg. Proc. Amer. Assoc. Adv. Sc. 42. Meet. 1893. p. 189-227.

 [599.(70).
 - 10 Roads, Sam. N. 1897. A Contribution to the Mammology of Northern New Jersey. Proc. Acad. Nat. Sc. Philad. 1897. p. 23-33. [599.(749 N). (41 spp.)
 - 11 Brimley, C. S. 1897. An incomplete List of the Mammals of Bertie Co., N. C. Amer. Naturalist, Vol. 31. March. p. 237-239. [599.(756).
 - 12 Butterfield, W. Ruskin. 1897. Bank Vole [Arvicola glareolus] in Jersey. The Zoologist, (4.) Vol. 1. March, p. 141. [599.32A.
 - Salzer, H. 1895. Über die Entwicklung der Kopfvenen des Meerschweinchens. Ausz. von F. Maurer. Zool. Centralbl. 4. Jhg. No. 4. p. 150—152. [599.32 C. (Morphol. Jahrb. v. Z. A. 1895. p. 478.)
 - 13 Ponti, Ugo. 1897. Sulla corteccia cerebellare della Cavia. Con 1 tav. Monit.

 Zool. Ital. 8. Ann. No. 2. p. 36-40. [599.32 C.
 - 14 Wilder, Burt. G. 1891. On the Lack of the Distance Sense with the Prairie Dog (Cynomys ludovicianus). Abstr. Proc. Amer. Assoc. Adv. Sc. 39. Meet. 1890. p. 340.
- 12315 Osborn, Herbert. 1891. External Termination of the Urethra in the Female of Geomys bursarius. (Abstr.) Proc. Amer. Assoc. Adv. Sc. 39. Meet. 1890. p. 340-341.
 - Grusdew, W. F. 1896. Versuche über künstliche Befruchtung von Kanincheneiern. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 6. p. 217—219. [599.32 L. (Arch. f. Anat. u. Entwicklgsgesch.) v. 5993.
 - Haycraft, J. B. 1895. The Development of the kidney in the Rabbit. Ausz. mit 6 [8] Figg. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 5. p. 187—188. (Internat. Monatsschr. f. Anat. u. Phys. v. Z. A. 1895. p. 279.) [599.32 L.

- 12316 Bangs, Outram. 1897. Preliminary Description of a new Race of the Eastern Vole from Nova Scotia. Amer. Naturalist, Vol. 31. March, p. 239-240. [599.32 M. (Microtus pennsylvanicus acadicus subsp. n.)
 - Lange, J. 1897. Oogenesis in the Mouse. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 17. [599.32 M. (Verhallgn. Phys. med. Ges. Würzburg.) v. 7735.
 - 17 de Winton, W. E. 1897. On a new Mouse from Damaraland [*Mus dama-rensis* n. sp.]. Ann. of Nat. Hist. (6.) Vol. 19. March, p. 349-350. [599.32 M.
 - 18 Taylor, W. Edgar. 1889. Color Variations of Nebraska flying Squirrels.
 (Abstr.) Proc. Amer. Assoc. Adv. Sc. 37. Meet. 1888. p. 287. [599.32 S.
 - Floderus, Matts. 1896. Amitotic Nuclear Division in the Egg of the Hedgehog. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 17.

 (K. Svensk. Ak. Handl. Bihang.) v. 765.
 - 19 Bangs, Outram. 1897. A New Race of Gibb's Mole [New Trichus Gibbsi hyacinthinus subsp. n.] With 2 figg. Amer. Naturalist, Vol. 31. March, p. 240-241.

[599.33 N.

- 20 Kane, W. F. de V. 1897. Irish Bats. The Irish Naturalist, Vol. 6. No. 3. p. 88. [599.4(415).
- 21 Butterfield, W. Ruskin. 1897. The Serotine (Vesperugo scrotinus) near Hastings. The Zoologist, (4.) Vol. 1. March, p. 141. [599.4 V.
- 12322 Parona, Corrado. 1897. Notizie storiche sopra i grandi Cetacei dei mari italiani ed in particolare sulle quattro balenottere catturate in Liguria. Atti Soc. Ital. Sc. Nat. Vol. 36. fasc. 3./4. p. 297-374. Boll. Musei Zool. Anat. comp. Genova, 1896. No. 55. (77 p.)
 - Beauregard, H. et Boulart. 1896. Note sur la circulation du coeur chez les Balaenides. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 4. p. 149—150.

 (Bull. Mus. Hist. Nat. Paris.) 2425.
 - 23 Camerano, Lorenzo. 1897. Ricerche intorno alla struttura della mano e delle ossa pelviche nella *Balaenoptera musculus*. Con 1 tav. [ed con fig. nel testo]. Atti R. Accad. Sc. Torino, Vol. 32. Disp. 5. p. 311-318, 319. [599.5 B.
 - 24 Haigh, G. H. Caton. 1897. The Common Rorqual [Balaenopterus musculus] on Lincolnshire Coast. The Zoologist, (4,) Vol. 1. March. p. 142. [599.5B.
 - 25 Grevé, C. 1897. Die geographische Verbreitung der jetzt lebenden Sirenia, nebst einer Übersicht der ausgestorbenen Arten. Zool. Garten, 38 Jhg. No. 2. p. 51-58, 59-60. [599.5509. (5 spp.)
 - 26 Kükenthal, W. 1897. Die Arten der Gattung *Manatus*. Zool. Anz. 20. Bd. No. 523. p. 38-40. (*M. Koellikeri* n. sp.)
 - Kükenthal, W. 1897. Dentition of Manatee. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 18—19.

 (Anat. Anz.) v. 10473.
 - 27 Becker, Emil. 1896. Über Zwitterbildung beim Schwein. Mit 1 Doppeltaf. Würzburg, Stahel'sche Buchhdlg. 1896. 8. (15 p.) —, 90. [599.72 S. (Aus: Verhdlgn. phys.-med. Ges. Würzburg, N. F. 30. Bd.)
- 12328 Koeppen, F. Th. 1896. (Das russische Wildpferd ausgestorben). Ausz. von O. Boettger. Zool. Garten, 38. Jhg. No. 2. p. 61. [599.725 E.

- 12329 Quadekker, E. A. L. 1896. De paardenrassen. I. Engelsche paarden. Met 13 pltn. Groningen, Erven B. van der Kamp, 1896. 8. (118 p.) fl. 1,25.
 - 30 Kulczycki, Włodz. 1889. Scięgna dodatkowe mięśnia prostującego palec u konia i ich znaczenie morfologiczne. [Überzählige Sehnen des langen Zehenstreckers beim Pferde und deren morphol. Bedeutung]. Mit 1 Taf. Kosmos (Lemberg) 7. 14. p. 238-247, 248. [599.725 E.
 - 31 Fiorentini, Angelo, 1897. Alcune osservazioni istologiche sui cotiledoni dell' utero dei ruminanti. Atti Soc. Ital. Sc. Nat. Vol. 36. fasc. 3./4. p. 271-282.

[599.73504.

- 32 Herd-Book français. Régistre des animaux de pur sang de la race bovine courtes-cornes améliorée, dite race Durham, nés on importés en France en 1894. Vol. 24. No. 22759 à 23465. Paris, Berger-Levrault, (1896). 80. (XVI, 269 p.)
- 33 de Winton, W. E. 1897. On the distribution of the Giraffe. Zool. Anz. 20. Bd.

 No. 525. p. 62.

 (Abstr.: Zool. Soc. London.)
- 34 Grevé, C. 1897. Das Kamel bei den Kirgisen des Emba-Gebietes. Zool. Garten.
 38. Jhg. No. 3. p. 81-86. [599.735 C.
- 35 Rörig, G. 1897. Die Homologien an den Hirschgeweihen. Schrift. phys.-ökon. Ges. Königsbg., 37. Jhrg. Sitz.-Ber. p. [37]-[38]. [599.735 C.
 - Tims, H. W. Marett. 1897. Tooth-Genesis in Canidae. Abstr. Journ. R. Micr. Soc. London, 1897. P. 1. p. 18.

 [599.74 C. (Journ. Linn. Soc. London.) v. 9101.
- 12336 Kulczycki, Włodzimierz. 1889. Tętnice skórne u psa. [Die Hautarterien des Hundes.] Kosmos (Lemberg). T. 14. p. 26-31. [599.74 C.
 - 37 Olivier, E. 1897. Les loups dans le Bourbonnais en 1817. Revue Scientif. Bourbonn. 10. Ann. Mars, p. 54-55.
 - 38 Flemyng, Will. W. 1897. Marten [Nartes sylvatica] in the County Waterford. The Zoologist, (4.) Vol. 1. March, p. 141. [599.74M.
 - 39 Stowell, T. B. 1889. The Muscles of the soft Palate in the Domestic Cat.
 (Abstr.) Proc. Amer. Assoc. Adv. Sc. 37. Meet. 1888. p. 287. [599.74F.
 - 40 Brice, John J. 1896. Remarks on the Movements and Breeding Grounds of the Fur-Seal [Callorhimus], based on observations made while on the United States Naval Patrol of Bering Sea in 1894. U. S. Comm. Fish, P. XX. Rep. f. 1894. p. 573—577.
 - 41 Leche, Wilh. 1897. Untersuchungen über das Zahnsystem lebender und fossiler Halbaffen. Mit 1 Taf. und 20 Figg. im Text. Festschr. G. Gegenbaur, 3. Bd. p. (125) 127-163, 165, 166. Apart: Leipzig, Wilhelm Engelmann, 1897.
 - 42 Johnson, Lindsay. 1897. On the Ophthalmoscopic Appearances of the Fundus Oculi in the Primates. Zool. Anz. 20. Bd. No. 523. p. 48. [599.804856. (Abstr.: Zool. Soc. London.)
 - 43 Wilder, Harris H. 1897. On the Disposition of the Epidermic Folds upon the Palms and Soles of Primates. With 7 Figg. Anat. Anz. 23. Bd. No. 8/9. p. 250-256. [599.8049.
- 12344 Huntingdon, G. S. 1897. A Contribution to the Myology of Lemur brunneus.

 Zool. Anz. 20. Bd. No. 525. p. 62-63.

 (Abstr.: New York Acad. Sc., Biol. Sect.)

12345 Allen, Harrison. 1897. Observations on *Tarsius fuscus*. With 5 figg. Proc. Acad. Nat. Sc. Philad. 1897. p. 34-55. [599.8T.

XXII. Anthropologia (599.9).

- 46 Mittheilungen der Anthropologischen Gesellschaft in Wien. XXVI. Bd. (Der neuen Folge XVI. Bd.) VI. Heft. Mit 76 Text-Illustr. Wien, Afr. Hölder in Comm., 1896. (29. Jan. 1897) 4. (p. 195—240), [63]—[68], Tit., V p.) M 4,—. [599.9006.
- 47 Antonini, A. 1897. Il Muscolo io-epiglottico in alcuni Mammiferi domestici e nell' uomo. Monit. Zool. Ital. Ann. 8. No. 1. p. 17-24-25. [599.
- 48 Holl, M. 1896. Zur Homologie und Phylogenese der Muskeln des Beckenausgangs des Menschen. Mit 2 Abbildg. Anat. Anz. 12. Bd. No. 3. p. 57-71. Ausz. von O. Seydel. Zool. Centralbl. 4. Jhg. No. 6. p. 219-224. [599.904.
- 49 Brandt, Alex. 1897. Über die sogenannten Hundemenschen, beziehungsweise über Hypertrichosis universalis. Biol. Centralbl. 17. Bd. No. 5. p. 161-179. [599.9.

I. Historia (590.9); Biographia (590.92); Bibliographia (016.590).

- 50 Seager, H.W. 1897. Natural History in Shakespeare's Time. Being Extracts illustrative of the Subject as he knew it. Also Pictures thereto belonging. London, Elliot Stock, 1897. 80. (366 p.) 8 s. 6 d. [590.9.
- 12351 Blasius, Rudolf. 1894. A. C. Eduard Baldamus †. Ein Nachruf. Ornith. Jahrb. (Tschusi), 5. Jhg. 5. Hft. p. 161-166, Verzeichnis d. Schriften p. 166-175. [590.92 B.
 - 52 Büttikofer, J. 1892. J. P. van Wickevoort Crommelin. Ein Nachruf. Ornith.

 Jahrb. (Tschusi), 3. Jhg. 2. Hft. p. 76-79. [590.92 C.
 - 53 Tschusi zu Schmidhoffen, Vict. R. von. 1892. Pfarrer Carl (P. Blasius) Hanf. Ein Nachruf. Ornith. Jahrb. (Tschusi), 3. Jhg. 3. Hft. p. 86-97. [590.92 H.
 - 54 Hennicke, Carl R. 1894. K. Th. Liebe †. Ornith. Jahrb. (Tschusi), 5. Jhg. 5. Hft. p. 175-188.
 - 55 Blasius, R. 1894. Alexander Theodor von Middendorf. † 16. Jänner 1894. Nachruf. Ornith. Jahrb. (Tschusi), 5. Jhg. 6. Hft. p. 221-228, Litterar. Werke p. 228-233.
 - 56 Blasius, R. 1895. Leon Olphe-Galliard, † 2. Februar 1893. Nachruf.
 Ornith. Jahrb. (Tschusi), 6. Jhg. 1. Hft. p. 1-5, Verzeichnis der litter. Publicationen
 p. 5-7.
 [590.920.
 - 57 Tschusi zu Schmidhoffen, Victor R. von. 1892. August von Pelzeln. Ein Nachruf. Ornith. Jahrb. (Tschusi), 3. Jhg. 1. Hft. p. 1-5. Liste von v. Pelzeln's Schriften p. 5-11.
 - 58 Tschusi zu Schmidhoffen, Victor R. von. 1891. Adolf Schwab. Nachruf.
 Ornith. Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 245-248. [590.92 S.
- 12359 Deniker, J. 1897. Bibliographie des travaux scientifiques (sciences mathématiques, physiques et naturelles) publiés par les Sociétés savantes de la France, dressée sous les auspices du ministère de l'instruction publique. T. 1. livr. 1. 2. Paris, impr. nat. 1897. 4°. (p. 1—400). [016.

12360 Yves, .., et Franç. Pérot. 1896. Notice sur les ouvrages scientifiques de M. Ernest Olivier. Montluçon, impr. du »Centre médical«, 1896. 8°. (8 p.)

III. Musea; Stationes; Horti; Aquaria (590.7).

61 Calcutta. Indian Museum Notes. Vol. III. No. 7. Title page, list of contents, and Index to Vol. III. Calcutta, Govt. print., 1897. 80 (XVI.)

[590.7.

- 62 Sydney. Australian Museum, Sydney. Memoir III. The Atoll of Funafuti, Ellice Group: its Zoology, Botany, Ethnology and General Structure based on Collections made by Mr. Charles Hedley. Part 2. publ. 25. Febr. Sydney, F. W. White, print., 1897. 80. (p. 87—162, 7 pls.) [590.7. v. 10554.
- 63 Scourfield, D. J. 1897. On the Necessity for a British Fresh-water Biological Station. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 831-832. [590.7]

IV. Scripta periodica (505; 590.5); Acta Societatum (506; 590.6).

- 64 Basel. Neue Denkschriften der allgemeinen Schweizerischen Gesellschaft für die gesammten Naturwissenschaften. Nouveaux Mémoires de la Société Helvétique des Sciences Naturelles. Bd. XXXV. Basel, Genève & Lyon, H. Georg in Comm., 1896. 4°. (VI, 344 p., 25 Taf. u. 1 Karte). \$\mathscr{M}\$ 20,\ldots.
- 12365 Bayonne. Bulletin de la Société des sciences et arts de Bayonne. 4. trim. 1896. Bayonne, impr. Lamaignère, 1896. 80. (p. 241—320, XVII).
 - 66 Besançon. Mémoires de la Société d'émulation du Doubs. 6. Sér. 10. Vol. (1895). Besançon, impr. Dodivers et Co., 1896. 80. (XLI, 455 p.)
 - 67 Bordeaux. Actes de la Société Linnéenne de Bordeaux fondée le 9 juilliet 1818. Vol. L. 5. Série T. X. 5. et dernier Fasc. (Avec 2 pls. et 1 portr.)
 Bordeaux, J. Durand, impr. 1897. 80. (p. 241—312, 1 p. table.) [506. (Procès-verbaux des séances de 1896. T. L. (p. XXXIII—XCII [table: p. LXXXIX—XCII].) ibid. eod.
 - 68 Brest. Bulletin de la Société académique de Brest. 2. Sér. T. 21. (1895 —1896). Brest, impr. rue Kleber, 11, 1896. 8. (441 p.) [506.
 - 69 Bucarest. Bulletinul Societății de Sciințe din Bucuresci România. Bulletin de la Société des Sciences. Bucarest-Roumanie. Apare sub direcțiunea secretarului general si al comitetului de redacție. Anul VI. No. 1. Jan.-Febr. 1897. Bucuresci, Inst. de arte graf. Carol Göbl. 1897. gr. 8°. (101 p., 1 portr., 1 tab.)
 - 70 Caen. Mémoires de l'Académie nationale des sciences, arts et belles-lettres de Caen. Année 1896. Caen, impr. Delesques, 1896. 8º. (382 p.) [506.
 - 71 Chambéry. Bulletin de la Société d'histoire naturelle de Savoie. 2. Sér. T. 2. (Année 1895.) Chambéry, impr. nouvelle, 1896. 80. (213 p.) [506.
- 12372 Jena. Zoologische Jahrbücher. Hrsg. von J. W. Spengel. Abth. f. Systematik, Geographie und Biologie der Thiere. 10. Bd. 1. Hft. Mit 10 Taf. und 3 Abbild. im Text (25. März). Abth. für Anatomie und Ontogenie der Thiere, 10. Bd. 2. Heft. Mit 13 Taf. (8. April). Jena, G. Fischer,

- 1897. (Syst.: p. 1-90; Anat.: p. 157-286) System. 10. 1.: *M* 10,-; Anat. 10. 2.: *M* 15,-.
- 12373 Kasan. Труды общества естествоиспытателей при Импер. Казанскомь Университетъ. Т. XXIX. выц. 2—6. Т. XXX. вып. 1. 3. Казанс, типолит. имп. Уывирс. 1895, 1896. [Arbeiten der Naturforscher-Gesellschaft bei der kais. Universität Kasan. Т. 29. 2.—6. Lief. Т. 30. 1. и. 3. Lief.] Kasan, 1895, 1896. 80. (29. 2.: III, 301 р., 29. 3.: 15 р., 1 Таб.. 29. 4.: 42 р., 29. 5.: 102, V р., 29. 6.: 75 р.; 30. 1.: 64 р., 1 Karte, 30. 2.: 18 р., 1 Таб.)
 - 74 K jøbenhavn. Videnskabelige Meddelelser fra den naturhistoriske Forening i Kjøbenhavn for Aaret 1896. Med 5 Tavl. og 1 Kart. 5 Aart. 8. Aarg. Kjøbenhavn, Bianeo Luno's K. Hof-Bogtrykk., 1897. 80. (Tit., Inh., II. 363, XXXVI, 1 p.)
 [506.
 - 75 Klagenfurt. Carinthia. II. Mittheilungen des naturhistorischen Landesmuseums für Kärnten, Redig. von Karl Frauscher. 87. Jhg. No. 1. Klagenfurt, Druck von Ferd. v. Kleinmayr, 1897. 80. (48 p.) pr. cplt. M 3,60.
 - 76 Leipzig. Zeitschrift für Naturwissenschaften. Organ des naturwissenschaftlichen Vereins für Sachsen und Thüringen, unter Mitwirkung von v. Fritsch, Garcke, Leuckart, E. Schmidt und Zopf hrsg. von G. Brandes. 69. Bd. (6. Folge, 7. Bd.) Mit 6 Taf. u. 1 Fig. im Text. Leipzig, C. E. M. Pfeffer, 1897. 80. (VI. 482 p.) (Bericht über das Jahr 1846: XVII p.)

 [505. (5./6. Heft 1 Apr. 1897. p. 289—482.)
- 12377 Le Mans. Bulletin de la Société d'agriculture, sciences et arts de la Sarthe (Années 1895 et 1896.) 4. fasc. Le Mans, impr. Monnoyer, 1897. 8°. p. 377—503, tableaux).
 - 78 Report of the sixty-sixth Meeting of the British Association for the advancement of Science held at Liverpool in September 1896. London, John Murray, 1897. 8°. (CXII, 1055, 116 p., 1 pl.) [506.
 - 79 London. The Journal of the Linnean Society. Zoology. Vol. XXVI.
 No. 166. London, Longmans; Williams & Norgate, 1897. (Apr. 1.) 50.
 (p. 1—178, 11 pls.)
 - 80 Lons-le-Saulnier. Mémoires de la Société d'émulation du Jura. 5. Sér. 3. Vol. (1892). 4. Vol. (1893). 5. Vol. (1894). 6. Sér. Vol. 1 (1895—1896.) Lons-le-Saulnier, impr. Declume, 1893, 1894, 1895, 1896. 8°. (5.3.: XVIII. 447 p., 5. 4.: 317 p., 5. 5.: VII, 283 p., 6. 1.: VII, 518 p.) [506.
 - 81 Lyon. Annales de la Société d'agriculture, sciences et industrie de Lyon.
 7. Sér. T. 4. 1896. Lyon, H. Georg; Paris, J. B. Baillière et fils, 1897.
 80. (390, CVIII p., 1 portr.) [506.
 - 82 Madrid. Anales de la Sociedad española de Historia natural. Ser. II. T. 5. (XXV). [3. Cuad.] Madrid, J. Bolivar, tresor., 31 Marzo, 1897. 8°. (p. 273—375, 4 lam. Actas: p. 65—186). [506. (Actas de la Sociedad Española de Historia Natural. Marzo de 1897. ibid. [p. 81—96].)
- 12383 Marseille. Mémoires de l'Académie des sciences, belles-lettres et arts de Marseille. Années 1893—1896. Marseille, impr. Barthelet et Co., 1897. 80. (539 p.)

12384 Moscou. Bulletin de la Société Impériale des Naturalistes de Moscou. Publié sous la dir. de M. Menzbier et N. Iwanzow. Ann. 1896. No. 3. Avec 6 pls. Moscou, impr. Univers. imp., 1897. 80. (p. 363—574.)

[506.

- 85 Nevers. Bulletin de la Société nivernaise des lettres, sciences et arts.
 3. Sér. T. 7. (17 Vol. de la collection). 2. fasc. Nevers, lib. Mazeron, 1896.
 80. (160 p.)
- 86 New York. Bulletin of the American Museum of Natural History. Vol. VIII. 1896. (With 4 pls.) New York, Trustees (Wm. C. Martin, print.). 1896. (VII, 327 p.)
- 87 Paris. Statuts et Règlement de la Société Zoologique de France. 4. édit. Paris, 7, rue des grands Augustins, 1897. 80. (27 p.) [590.6.
- 88 Plymouth. Journal of the Marine Biological Association of the United Kingdom. New Ser. Vol. IV. No. 4. iss. March 1897. Plymouth, Assoc.; London, Dulau & Co. in Comm., 1897. 80. (p. 315—418.)
- 89 Tokio. Mittheilungen der deutschen Gesellschaft für Natur- und Völkerkunde Ostasiens in Tokio. Hrsg. vom Vorstande. 58. Hft. (p. 365—403). Berlin, A. Asher & Co. in Comm., 1897. 4°.
- 90 Tring. Novitates Zoologicae. A Journal of Zoology. Ed. by the Hon. Walter Rothschild, Ern. Hartert and K. Jordan. Vol. IV. 1897. No. 1, issued Apr. 26. London and Aylesbury, print. by Hazell, Watson & Viney, 1897. (Zool. Mus. Tring.) Imp.-80. (p. 1—184, 2 pls.) [590.5.
- 12391 Warschau. Работы изъ лабораторій зоологицескаго кабинета Пмпер. Варшавскаго Университета. 1896-го года. Подъ ред. проф. Н.В. Насонова [Arbeiten aus dem Laboratorium des zoolog. Cabinets der kais. Universität Warschau. 1896. Unter d. Red. von Prof. N. W. Nassonow]. Warschau, 1897. 8°. (252, 18 p., 6 Taf.)
 - 92 Wien. Annalen des k. k. naturhistorischen Hofmuseums. Redigirt von Franz Ritter von Hauer. XI. Bd. No. 3/4. [Ausgegeb. Ende März 1897]. Mit 7 Tafl. u. 90 Abbildgn. im Text. Wien, Alfred Hölder, 1896. Lex.-80. (Tit., Inh. XII p. p. 233—516, Notizen p. 67—74.)
 - 93 Wien. Sitzungsberichte der kais. Akademie der Wissenschaften. Mathemnaturwiss. Classe. CV. Bd. VIII./X. Hft. Abth. 1. Mit 9 Taf. Wien, C. Gerold's Sohn in Comm. 1896. 8°. (Tit. VII p., p. 599—750.) M 5,—.
 - 94 Wiesbaden. Anatomische Hefte. Hrsg. von Fr. Merkel und R. Bonnet. 1. Abtheil. Arbeiten aus anatomischen Instituten. XXII. Hft. (VII. Bd. Hft. 2.) XXIII. Hft. (VII. Bd. Hft. 3.) Wiesbaden, J. F. Bergmann, 1896. 1897. 4°. (XXII.: p. 161—282; 12 Taf. u. 2 Abbildgn. im Text; XXIII.: p. 283—439; 16 Taf.) M 12,—; M 18,60. [590.5.
 - 95 Zürich. Vierteljahrsschrift der Naturforschenden Gesellschaft in Zürich. Unter Mitwirkung der Herren A. Heim und A. Lang. Hrsg. von F. Rudio. 41. Jhg. 1896. Supplement. Zürich, Fäsi & Beer in Comm.; München, J. F. Lehmann in Comm., 1896. 80. (66 p. 2 Tit., 1 Inh. —,90.

V. Zoologia; scripta generalia, miscellanea (590.1-3, 8).

12396 Hartert, Ernst. 1897. Kurze Besprechung eines Angriffes auf die neueren Nomenclaturbestrebungen. Journ. f. Ornith. 45. Jhg. 2. Hft. p. 183-190. [590.1.

- 12397 van Bambeke, Charl. 1897. Quelques mots sur le domaine de la Zoologie.

 Buil. Soc. Zool. France. T. 22. No. 2. p. 58-63. Revue Scient. (4.) T.7. No. 17. p. 528-531.

 [590.1.
 - 98 Hoffer, Eduard. 1897. Lehrbuch der Thierkunde für Lehrer-und Lehrerinnen-Bildungsanstalten. Mit 291 Abbildgn. Wien und Prag, F. Tempsky, 1897. 80. (Tit. 278 p.) fl. 1,50; geb. 1,75. [590.2.

VI. Biologia: physiologia, embryologia, morphologia (591.1-4).

- 12400 Allen, F. J. 1897. The Physical Basis of Life. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 983-984.
 - 1 Minot, Charl. S. 1897. The Theory of Panplasm. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 832-833.
 - 2 MacBride, E. W. 1897. The Present Position of Morphology in Zoological Science. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 833-836. [590.1.
 - 3 Haacke, Wilh. 1897. Grundriss der Entwicklungsmechanik. Mit 143 Textfigg. Leipzig, Arth. Georgi, 1897. S. XII, 398 p. 12,—; geb. 13,50.
- 12404 Schoppe, Ph. 1897. Die Harnkügelchen bei Wirbellosen und Wirbelthieren.
 Mit 11 Abbildgn. auf Taf. XXXIV. Anat. Hfte. (Merkel u. Bonnet), 1. Abth. 23. Hft.
 (7. Bd. Hft. 3.) p. (405)407-437, 438-439.
 - Dutto, U. 1897. Influence de la musique sur la thermogénèse animale. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 7. p. 229—230. [591.128. (Arch. Ital. Biol.) v. 4939.
 - Bernard, H. M. 1897. The sense of Sight. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 7. p. 228—229. [591, 1856. (Ann. of Nat. Hist.) v. 824.
 - 5 Erlanger, R. von. 1897. Spermatogenetische Fragen. V. Zusammenfassende Übersicht. Zool. Centralbl. 4. Jhg. No. 8. p. 265-278. [591.4622. v. 1091. 4280. 10641. 11840.
 - 6 Tellyesnicky, K. 1897. Bemerkungen zu von Bardeleben's neuer Theorie der Samenfädenentwicklung. Mit 1 Taf. Internat. Monatsschr. f. Anat. u. Phys. 14. Bd. Hft. 2/3. p. 33-41.
 - Chun, C. 1896. Leuchtorgane und Facettenaugen. Ausz. v. F. Zschokke. Biol. Centralbl. 17. Bd. No. 8. p. 315—320. [591.1856. (Biblioth. zool.) v. 1527.
 - 7 Schultze, Fritz. 1897. Vergleichende Seelenkunde. 1. Bd. 2. Abth. Leipzig, Ernst Günther's Verlag, 1897. 8. (182 p.) # 3, —. [591.51.
 - Schulze, Frz. Eilh. 1897. Zellmembran, Pellicula, Cuticula u. Crusta. Ausz. von A. Schuberg. Zool. Centralbl. 4. Jhg. No. 8. p. 279. [591.8. (Verholgn. Anat. Gesellsch.) v. 6598.
- 12408 Hartog, Marcus. 1897. On Multiple Cell Division as compared with Bi-partition as Herbert Spencer's limit of growth. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool. 1896. p. 833.

VII. Theoria evolutionis (575).

- 12409 Poulton, E. B. 1897. A Naturalist's Contribution to the Discussion upon the Age of the Earth. Presid. Address. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 808-828.
 - Ammon, Otto. 1896. Der Abänderungsspielraum. Ausz. von E. Emery. Biol. Centralbl. 17. Bd. No. 8. p. 311—314.
 v. 4959.

VIII. Zoogeographia (591.9; 59 . . (. .).

- 10 Cleve, P. T. 1897. Microscopic Marine Organisms in the Service of Hydrography. Journ. Mar. Biol. Assoc. N. S. Vol. 4. No. 4. p. 381-385. From Nature Vol. 55. No. 1413.
- 11 Lampert, Kurt. 1897. Das Leben der Binnengewässer. Lief. 1. Leipzig, Chr. H. Tauchnitz, 1897. gr. 8. [591.(27). (In ca. 12 Liefgn. à M 1,50. 1. Lief.: 48 p., 1 Taf.)
- 12 Garbini, Adriano. 1897. Osservazione biologiche intorno alle acque freatiche Veronesi (Acquedotto e poggi). Verona, stabil. tipo-lit. G. Franchini, 1897. 8. (37 p., 1 p. indice). [591.(27:453).
- 13 Garbini, Adriano. 1897. Alcune notizie fisiche sulle acque del Benaco (Colore Trasparenza Temperatura). Firenze, Tip. Mar. Ricci, 1897. 8°. (29 p.) (Estr. dalla Rivista Geograf. Ital. Ann. IV. Fasc. 1, 2/3. 1897.) (591.(285:453).
- 12414 Blanchard, R., et J. Richard. 1897. Sur la faune des lacs élevés des Hautes-Alpes. Avec 1 tabl. Mém. Soc. Zool. France, T. 10. 1 P. p. 43-60-61.

[591.(285:494).

15 Herdman, W. A. 1897. The marine Zoology, Botany and Geology of the Irish Sea. Fourth and final Report of the Committee consisting of A. C. Haddon, G. B. Howes, W. E. Hoyle, Clem. Reid, G. W. Lamplugh... and W. A. Herdman (Chairman and Reporter). Rep. 66. Meet. Brit. Assoc. Adv. Sc. 1896. p. 417-450. [591.(3:415). (Crustacea: Leuconopsis n. g. Cumacea: p. 419-420; Foraminifera: p. 427-429;

Porifera: p. 429—430; Coelenterata: p. 430—432; Echinoderma: 432—433; Vermes: 433—435; Brachiopoda: p. 435; Bryozoa: p. 435—437; Crustacea: p. 437—442; Mollusca: p. 442—447; Tunicata: p. 447—448; Fishes: p. 448—449; Mammalia: p. 449.)

- 16 Sinizin, D. Th. 1897. Иредварительный отчеть о повздке на Белое море летомъ 1896. г. [Vorläufiger Bericht über die Reise nach dem Weißen Meere im Sommer 1896.] Работы etc. [Arb. Labor. zool. Cabin. Warschau] 1896. р. 223-233. [591.(3:47N).
- 17 Nassonow, N. V. 1897. О коллекцін морских животных д-ра Крупенина. [Über die Sammlung von Seethieren des Dr. Krupenin. Vorläuf. Mitth.]

 Работы etc. [Arb. Labor. zool. Cabin. Warschau] 1896. p. 251-252. [591.(3:52). (Japan.)
- 18 Distant, W. L. 1897. Zoological Rambles in and around the Transvaal. The Zoologist, (4.) Vol. 1. Apr. p. 157-163. [591.(682).
- 12419 Peters, H. T. 1897. Naturalistische Aufzeichnungen aus der Provinz Rio de Janeiro in Brasilien. Veröffentlicht von Chr. Schröder. XI. (Schluß.)
 Mit 1 Taf. Illustr. Wochenschr. f. Entom. 2. Bd. No. 13. p. 193-199.
 v. 11867.

12420 Semper, C. 1897. Reisen im Archipel der Philippinen. Wissenschaftliche Resultate. 7. Bd. Malacologische Untersuchungen von Rud. Bergh. 4. Abth. 1. Abschn. Die Pleurobranchiden. 1. Lief. Wiesbaden, C. W. Kreidel's Verlag, 1897. 4. (Tit., Dedic. [4 p.] p. 1—51. 4. Taf.) *M* 18,60.

[590.(914).

21 Krämer, Augustin. 1897. Zur Mikrofauna Samoa's. Zool. Anz. 20. Bd. No. 529. p. 135-136. [591(27:961).

IX. Palaeozoologia (560).

- 22 Gratacap, L. P. 1897. Fossils and Fossilization. (Contin.) Amer. Naturalist, Vol. 31.

 Apr. 285-293. [560.
- 23 Palaeontographica, Beiträge zur Naturgeschichte der Vorzeit. Hrsg. von K. A. v. Zittel. Unter Mitwirkung von Frhr. v. Fritsch, W. Waagen u. W. Branco. 43. Bd. 5./6. Lief. Mit 19 Taf. Stuttgart, E. Schweizerbart'sche Verlagshdlg. (E. Koch), 1897. 40. (p. 223-320; Tit. u. Inh. d. Bdes.)
- 24 Dawson, Sir. Will. 1897. Pre-Cambrian Fossils. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 784-785.
- 25 Matthew, G. F. 1897. Some Features of the Early Cambrian Faunas. Rep. 66.

 Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 785-787.

 (Trilobites, Brachiopoda, Ostracoda.)
- 12426 Morton, G. H. 1897. The Range of Species in the Carboniferous Limestone of North Wales. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 787-788.

[560.(ca:429).

27 Wolff, Wilh. 1897. Die Fauna der südbayerischen Oligocaenmolasse. Mit 19 Taf. Palaeontograph. 43. Bd. 5./6. Lief. p. 223-311. [560.(to:4336). (77 u. 64 spp. Mollusc., 17 nn. spp.)

X. Invertebrata (592).

- Blochmann, F. 1897. Die mikroskopische Thierwelt des Süßwassers. I. Protozoa. Ausz. von R. Lauterborn. Zool. Centralbl. 4. Jhg. No. 8. p. 285—286. (v. Z. A. 1895. p. 468.) [593,1(27).
- 28 Rostrup, Sofie. 1897. Danske Zoocecidier. Vid. Meddel. Naturh. Foren. Kjøbenh. (5.)

 8. Aarg. 1896. p. 1-63, 64.

 (404 spp. Evertebratorum.)

XI. Protozoa (593.1).

- Schaudinn, Fr. 1896. Paramoeba Eilhardi. Abstr. Amer. Naturalist. Vol. 31. Apr. p. 344—345.
 (Sitzgsber. k. preuß. Akad. Berlin.) v. 844.
- 29 Dallinger, W. H. 1897. Untersuchungen an Biflagellaten. Biol. Centralbl. 17.Bd.

 No. 8. p. 305-311.
- 30 Dock, Geo. 1897. *Trichomonas* as a Parasite of Man. With 25 figg. From:
 Amer. Journ. Med. Sc. Jan. 1896. (24 p.)
 [593.16 T.
- 12431 Lustrac, A. de. 1897. Trypanosoma Balbianii Certes. Avec 2 pls. Act. Soc. Linn. Bordeaux, Vol. 50. (5.) T. 10. 5. fasc. p. 265-273, 274-275. 593.16 T.
 - Bergh, R. S. 1897. Über Stützfasern in der Zellsubstanz einiger Infusorien u. Berichtigung. Ausz. von R. Lauterborn. Zool. Centralbl. 4. Jhg. No. 8. (Anat. Hefte, u. Zool. Anz.) v. 6675.

- Fabre-Domergue,.. 1897. À propos des »Trichiten« et des »Stützfasern« des Infusoires ciliés. Ausz. von R. Lauterborn. Zool. Centralbl. 4. Jhg. No. 8. p. 286-287. f593.17. (Zool. Anz.) - v. 11880.
- 12432 Blochmann, F. 1897. Trichitenapparat u. Reusenapparat. Zool. Anz. 20. Bd. No. 529, p. 133-134. [593.1704.
 - 33 Rimsky-Korsakow, M. 1897. Über ein neues holotriches Infusorium Dinophrya cylindrica. Mit 1 Fig. Biol. Centralbl. 17. Bd. No. 7. p. 257-260.

XII. Spongiae (593.4).

- Minchin, E. A. 1897. Ascandra or Homandra? A Test Case for the Rules etc. Ausz. von R. Lendenfeld. Zool. Centralbl, 4. Jhg. No. 7. p. 231. (Zool. Anz.) - v. 11885.
- Lendenfeld, R. von. 1897. Die Berechtigung des Gattungsnamens Homandra. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 7. p. 231. (Zool. Anz.) - v. 9323.
- Minchin, E. A. 1897. Suggestions for a natural classification of the Asconidae. Ausz. von R. v. Lendenfeld. Zool. Centralbl. 4. Jhg. No. 7. p. 230-231. (Ann. of Nat. Hist.) - v. 8035.
- 34 Döderlein, L. 1897. Über die Lithonina, eine neue Gruppe von Kalkschwämmen. Mit 5 Taf. Zool. Jahrbb. Abth. f. Syst. 10. Bd. 1. Hft. p. 16-29, 30-32.
 - Weltner, W. 1897. Der Bau des Süßwasserschwammes. Ausz. von R. v. Len denfeld. Zool. Centralbl. 4. Jhg. No. 8. p. 287-288. [593.4 S. (Blätter für Aquarienkde.) - v. 9324.

XIV. Echinoderma (593.9).

- 12435 Whitelegge, Thomas. 1897. The Echinodermata of Funafuti, Austr. Mus. Mem. III. Atoll of Funafuti, P. 2. p. (153) 155-162. [593.9(96). (19 spp.)
 - 36 Jackel, Otto, 1897. Uber das Darmsystem der Pelmatozoen. Mit 12 Figg. Sitzgsber. Ges. Naturf. Fr. Berlin, 1897. No. 3. p. 29-35. [593.9104.
 - Meissner, M. 1897. Die von L. Plate aus Chile heimgebrachten See-Sterne. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 8. p. 288. [593.92(83). (Arch. f. Naturgesch.) - v. 9340.
 - 37 Sutton, Jam. 1897. Asterias tessellata, or Scutellated Starfish. The Zoologist, (4.) Vol. 1. Apr. p. 170. [593.93 A.
 - 38 Kostanecki, K. 1896. Über die Gestalt der Centrosomen im befruchteten Seeigelei. Mit 10 Abbildgn. auf Taf. XIII/XIV. Anat. Hfte. (Merkel u. Bonnet). 1. Abth. 22. Hft. (7. Bd. Hft. 2.) p. (215) 217-236, 237-238. [593.9503.
 - Meissner, M. 1897. Die von L. Plate aus Chile heimgebrachten See-Igel. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 8. p. 288. [593.95(83). (Arch. f. Naturgesch.) - v. 9344.
 - Lampert, K. 1897. Die von Stuhlmann 1888/1889 an der Ostküste Afrikas gesammelten Holothurien. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 8. p. 288—289. [593.96(6 E). (Mittheil. naturhist. Mus. Hamburg.) - v. 9348.
- 12439 Dendy, Arth. 1897. Observations on the Holothurians of New Zealand; with Descriptions of four New Species, and an Appendix on the Development of the Wheels in Chirodota. With 5 pls. Journ. Linn. Soc. London, Zool. Vol. 26. No. 166.

(17 [4 nn.] spp.; nn.: Cucumaria Huttoni, Colochirus ocnoides, C. calcarea, Psolus

macquariensis.)

Monticelli, Fr. Sav. 1897. Sull' autotomia della Cucumaria Planci. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 8. p. 289—290. [593.96 C. (Rendic. Accad. Lincei.) — v. 6752.

Östergren, Hj. 1897. Zur Kenntnis der Subfamilie Synallactinae unter den Aspidochiroten. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 8. p. 290—291. (Festschr. f. Lilljeborg.) — v. 9352. [593.96 S.

XVI. Mollusca (594.0-594.5).

12440 Martini und Chemnitz, Systematisches Conchylien-Cabinet. 427, 428. Lief. Hrsg. von W. Kobelt. Nürnberg, Bauer & Raspe, 1897. 4. à 19, —

(427: 1. Bd. Hft. CXXXIV. [I. 27] Turritella, p. 1—24, Taf. 1—6; 425: 2. Bd. Hft. XXXI. [II. 13.] Scalaria, p. 17—40, Taf. 7—12.)

- 41 MacFarland, F. M. 1897. Celluläre Studien an Mollusken-Eiern. Mit 5 Taf.

 Zool. Jahrbb. Abth. f. Anat. 10. Bd. 2. Hft. p. 227-257, 258-264. [594.04612.

 (I. Zur Befruchtung des Eies von Pleurophyllidia californica Bergh. II. Die Centrosomen bei der Richtungskörperbildung im Ei von Diaulula sandiegensis Bergh.)
- 42 Strubell, Bruno. 1897. Neue Süßwasser-Conchylien aus Sumatra und Java.

 Nachrichtsbl. d. deutsch. Malak. Ges. 29. Jhg. No. 1/2, p. 8-12. [594.(27:92).

 (6 nn. 1 sp.)
- 43 Naegele, G. 1897. Einige neue syrische Land- und Süßwasserschnecken.

 Nachrichtsbl. d. deutsch. Malak. Ges. 29. Jhg. No. 1/2. p. 13-15.

 (3 nn. spp., 1 n. var.)
- 44 Boyce, Rubert W., and W. A. Herdman. 1897. The Possible Infectivity of the Oyster and upon the Green Disease in Oysters.. being the first Report of the Committee... on the Elucidation of the Life Conditions of the Oyster under Normal and Abnormal Environment etc. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 663-669.
- 12445 Günther, R. T. 1897. The Oyster Culture of Ancient Romans. With 2 pls.

 Journ. Mar. Biol. Assoc. N. S. Vol. 4. No. 4. p. 360-364-365. [594.10.]
 - 46 Benoist, Emile. 1897. (Sur les *Unio* de la Gironde, et les espèces pouvant fournir des perles.) Actes Soc. Linn. Bordeaux, Proc.-verb. T. 50. p. LXII-LXIV. [594.1 C.
 - 47 Nabias, A. de. 1897. Cerveau et nerfs cérébraux chez Bulimus decollatus L.

 Anatomie macroscopique. Actes Soc. Linn. Bordeaux, Proc.-verb. T. 50. p. LXI-LXII.

 [594.3 B.
 - 48 Möllendorff, O. von. 1897. Über Trochonania und Dendrotrochus. Nachrichtsbl. d. deutsch. Malakozool. Ges. 29. Jhg. No. 1/2. p. 5-8. [594.3 D.
 - 49 Hecht, E. 1897. Sur la multiplicité des canaux réno-péricardiques chez Elysia viridis. Bull. Soc. Zool. France, T. 22. No. 2. p. 66-67. [594.3 E.
 - 50 Boettger, O. 1897. Neue Helix-Formen aus dem Mainzer Tertiär. Nachrichtsbl. d. deutsch. Malak. Ges. 29. Jhg. No. 1/2. p. 16-21. [594.3 H. (4 nn. spp.; n. subg. Hemistenotrema.)
 - 51 Wagner, Anton. 1897. Kurze Beschreibungen der als neu bezeichneten Formen des Genus Pomatias Studer. Anz. k. Akad. Wiss. Wien, 1897. X. p. 89-96.
 [594.3 P.

16 nn. varr., 2 nn. spp.: Pomatias [Eupomatias] Braueri, P. [Auritus] Waldemari.)

12452 Bergh, Rud. 1897. Die Pleurobranchiden (Malacolog. Untersuchungen [C. Semper's Reise im Archipel d. Philippinen, Wiss. Result. 7. Bd.]

4. Abth. 1. Abschn.) 1. Lief. Wiesbaden, C. W. Kreidel, 1897. 4°. p. 1
—51, 4 Taf.)

[594.35 P.

(3 nn. spp.: Pleurobranchaea Brockii, Agassizii, inconspicua.)

12453 Joubin, Louis. 1897. Les Céphalopodes. Conférence faite à l'occasion de la réunion générale de la Société Zoologique de France. Revue Scientif. (4.) T. 7.

No. 14. p. 426-433. [594.5.

54 Verrill, A. E. 1897. The Florida Sea-Monster. With 2 pls. Amer. Naturalist, Vol. 31. Apr. p. 304-307. [594.50.

(At first mistaken for a Cephalopod.) - v. 10794.

55 Verrill, A. E. 1897. The supposed great Octopus of Florida; certainly not a Cephalopod. Amer. Journ. Sc. (Silliman), (4.) Vol. 3. Apr. p. 355-356. [594.5 O. (Probably part of a *Physeter*.)

XVII. Brachiostoma (594.6).

a) Bryozoa (594.7).

56 Waters, Arth. Will. 1897. Notes on Bryozoa from Rapallo and other Mediterranean Localities. With 2 pls. Journ. Linn. Soc. London, Zool. Vol. 26. No. 166. p. 1-20-21. [594.7(3.451).

(17 [1 n.] spp.; nn.: Scrupocellaria incurvata.)

57 Wesenberg-Lund, C. 1897. Biologiske Studier over Ferskvandsbryozoer. Med 4 tavl. Vid. Meddel. Naturhist. Foren. Kjøbenh. (5.) 8. Aarg. 1896. p. 252-360, 361-363; Recherches biologiques sur les Bryozoaires d'eau douce. Résumé en français. ibid. p. (364) 1-XXXVI. [594.7(27:489).

XVIII. Tunicata (594.9).

Bonnevie, Kristine. 1897. On Gemmation in Distaplia magnilarva and Pyrosoma elegans. Ausz. von O. Seeliger. Zool. Centralbl. 4. Jhg. No. 7. p. 258—262. (Norweg. North Atlant. Exped.) — v. 6841.

XIX. Vermes (595.1-595.17).

12458 Nassonow, N. V. 1897. Эндопаразиты сирійскаго дамана (Procavia syriaca Ehbg.) [Endoparasiten des syrischen Daman.] [Mit 2 Taf.] Работы еtc. [Arb. Labor. Zool. Cabin. Warschau] 1896. p. 199—215—216. [595.11. (5 spp.)]

59 Mrázek, Al. 1897. Zur Entwicklungsgeschichte einiger Taenien. Mit 1 Taf. Sitzgsber. k. böhm. Ges. Wiss. Math.-nat. Cl. 1896. XXXVIII. (16 p.) [595.121 T.

60 Krabbe, H. 1896. Forekomsten af Bändelorme hos Mennesket i Danmark.

Beretning om 100 nye Tilfälde. Nord. med. Arkiv, Stockh. 1896. No. 19. (12 p.) —

Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 8. p. 294. [595.121.

Lönnberg, E. 1896. Cestoden (Feuerland). Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 8. p. 294. [595.121(83). (Ergebn. Hamburg. Sammelreise.) — v. 9456.

Ariola, V. 1897. Sopra alcuni Dibotrii e sulla classificazione del genere Bothriocephalus. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 8. p. 291—292. (Atti Soc. Ligust. [Boll. Musei Torino].) — v. 10811.

Ariola, V. 1897. Note intorno agli Elminti del Museo Zool. di Torino. Di alcuni Botriocefali. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 8. p. 292. (Boll. Musei Torino.) — v. 8167. [595.121 B.

12461 Jacobi, Arn. 1897. Diploposthe laevis, eine merkwürdige Vogeltaenie. Mit 2 Taf. Zool. Jahrbb. Abth. f. Anat. u. Ontog. 10. Bd. 1. Hft. p. 1-16, 17-20. — Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 8. p. 292-293. [595.121 D.

- Jacobi, A. 1897. Diploposthe, eine neue Gattung von Vogeltaenien. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 8. p. 292. (Zool. Anz.) v. 4404.
- Zschokke, F. 1897. Die Taenien der aplacentalen Säugethiere. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 8. p. 294—295. [595.121 T. (Zool. Anz.) v. 9460.
- 12462 Scott, Thom. 1897. Dactylocotyle palmatum (Leuckart) in the Moray Firth.

 Ann. of Scott. Nat. Hist. 1897. Apr. p. 127. [595.122D.
 - 63 Montgomery, Thom. H. 1897. Descriptions of new Metanemerteans, with Notes on other Species. With 1 pl. Zool. Jahrbb. Abth. f. Syst. 10. Bd. 1. Hft. p. 1-12, 13-14.

 (8 [3 nn.] spp.; nn. spp.: Proneurotes n. g. multioculatus, Amphiporus Greenmani, Tetrastemma flagellatum; n. g. Zygonemertes [virescens Verr.].)
 - 64 Zander, Rich. 1897. Die Epithelverhältnisse des Tricladenpharynx. Mit 3 Taf. Zool. Jahrbb. Abth. f. Anat. 10. Bd. 2. Hft. p. 157-198, 199-204. [595.12404.
 - 65 Montgomery, Thom. H. 1897. On the structure of the Nephridia of Stichostemma. With 1 pl. Zool. Jahrbb. Abth. f. Anat. 10. Bd. 2. Hft. p. 265-273, 274-276.
 - Linstow, O. von. 1897. Nemathelminthen (Maghellan-Sammelreise). Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 7. p. 231—232. (Ergebn. d. Hamburg. Sammelreise.) v. 9471.
 - 66 Nabias, A. de, et . . Sabrazès. 1897. Remarques sur la structure des embryons de la filaire de l'homme (*Filaria Bancrofti*). Avec 3 figg. Actes Soc. Linn. Bordeaux, Proc.-verb. T. 50. p. XLVIII-LIV.
- 12467 **Debray, F.**, et **E. Maupas**. 1896. Le *Tylenchus devastatrix* Kühn et la maladie vermiculaire des fèves en Algérie. Avec pls. Alger, impr. Fontana & Co., 1896. 8°. (55 p.) (Extr. de l'Algérie agricole, 1896.) [595.13 T.
 - Kowalevsky, A. 1897. Étude sur l'anatomie de l'Archaeobdella Esmontii de O. Grimm. Ausz. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 8. p. 297—298. (Bull. Acad. Imp. St.-Pbourg.) v. 9482. [595.15 A.
 - Beddard, F. E. 1897. A Monograph of the order of Oligochaeta. Ausz. von H. Ude. Zool. Centralbl. 4, Jhg. No. 7, p. 232—242. [595.16. (v. Z. A. 1895. p. 254.)
 - 68 Friend, Hilderic. 1897. The Dorsal Pores of Earthworms. The Zoologist, (4.)
 Vol. 1. Apr. p. 149-154. [595.1604.
 - 69 Nusbaum, Józef, u. Jan Rakowski. 1897. Ein Beitrag zur näheren Kenntnis des Rückengefäßes und des sog. Herzkörpers bei den *Enchytraeiden*. Mit 4 Figg. Biol. Centralbl. 17. Bd. No. 7. p. 260–266. [595.16E.
 - Malaquin, A. Épigamie et Schizogamie chez les Annélides. Ausz. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 8. p. 296. [595.1703. (Zool. Anz.) v. 6938.
 - Fauvel, Pierre. 1897. Homologie des segments antérieurs des Ampharétieus. Ausz. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 8. p. 295. [595.17 A. (C. R. Ac. Sc. Paris.) — v. 9497.
 - Kyle, H. M. 1897. On the Nephridia, Reproductive Organs etc. of *Arenicola*. Ausz. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 8. p. 295—296. [595.17 A. (Ann. of Nat. Hist.) v. 6941.
 - Mensch, P. Calv. 1897. Note on the fate of the parent stock of *Autolytus ornatus*. Ausz. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 8. p. 296. [595.17 A. (Zool. Anz.) v. 4436.
- 12470 Gravier, Charles. 1896. Recherches sur les *Phyllodociens*. Thèse. Avec 1 pl. Lille, impr. Danel, 1896. 80. (98 p.) [595.17 P.

- Caullery, M., and Fél. Mesnil. 1897. On Spirorbis: Asymmetry of these Annelids etc. Transl. Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 411—412. Note by E. Perrier. ibid. p. 412—413. Abstr. Amer. Naturalist, Vol. 31. Apr. p. 345—346. (C. R. Ac. Sc. Paris.) v. 10852.
- 12471 Monticelli, Fr. Sav. 1897. Contribuzioni allo studio degli Annelidi di Porto-Torres (Sardegna). I. Osservazioni sui *Polyophthalmus*. Con 1 tav. Boll. Soc. Natural Napoli, Vol. 10. 1896. p. 35-50. — Ausz. von J. W. Spengel. Zool. Centralblatt, 4. Jhg. No. 8. p. 296-297.
 - Caullery, M., et F. Mesnil. 1897. Note sur deux Serpuliens nouveaux (Oriopsis et Josephella). Ausz. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 8. p. 295. (Zool. Anz.) v. 9499.
 - 72 Masterman, A. T. 1897. Phoronis, the Earliest Ancestor of the Vertebrata.

 Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 837.

*) Rotifera (595.18).

- 73 Hartog, Marcus. 1897. On the relation of the Rotifera to the Trochophore.

 Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 836.
- 74 Rothert, W. 1897. О паразитизмѣ ротаторін Notommata Wernecki въ водоросли Vaucheria. Über den Parasitismus der Rotatorie N. W. in der Alge V. Mit 1 Taf. Труды etc. Arb. Naturf. Ges. Kasan, T. 30. Lief. 3. (18 р.) [595.18 N.

XX. Arthropoda (595,2).

12475 Němec, Bohumil. 1897. Über einige Arthropoden der Umgebung von Triest. Mit 1 Taf. Verholgn. k. k. zool.-bot. Ges. Wien, 47. Bd. 2. Hft. p. 58-63, 64. [595.2(4368). (Trichoniscus stygius n. sp.)

a) Crustacea (595.3).

- 76 Whitelegge, Thomas. 1897. The Crustacea of Funafuti. With 2 pls. Austr. Mus.

 Mem. III. Atoll of Funafuti, P. 2. p. (125) 127-151.
- 77 Ross, L. S. 1897. Some Manitoba Cladocera, with Description of one new species. With 1 fig. Amer. Naturalist, Vol. 31. Apr. p. 293-303. [595.324(7127). (30 [1 n.] spp.; n. Ceriodaphnia acanthina.)
- 78 Scott, Thom. 1897. Asterocheres violaceus (Claus) from the Firth of Clyde.

 Ann. of Scott. Nat. Hist. 1897. Apr. p. 127. [595.34A.
- 79 Scott, Thom. 1897. Rhincalanus gigas Brady in the Moray Firth. Ann. of Scott.

 Nat. Hist. 1897. Apr. p. 127.

 (Also Eucalanus grassus.)
- 80 Caullery, Maur. 1897. Branchiophryxus nyctiphanae n. g. n. sp. Épicaride nouveau de la famille des Dajdae. Avec 2 figg. Zool. Anz. 20. Bd. No. 527. p. 88-92.
- 81 Garstang, Walter. 1897. On the Function of certain Diagnostic Characters of Decapod Crustacea. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 828-830. —
 Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 123. [595.384.
- 12482 Stebbing, Thom. R. R. 1897. Astacus vindicated as the Lobster's Genus. Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 470-472.

12483 Garstang, Walter. 1897. Contributions to Marine Bionomics. II. The Function of Antero-lateral Denticulations of the Carapace in Sand-burrowing Crabs. With 2 figg. — III. The Systematic Features, Habits, and Respiratory Phenomena of Portumnus nasutus (Latreille). Journ. Mare Biol. Assoc. N. S. Vol. 4. p. 396-407. [595.3842.]

b) Arachnida (595.4).

- Jaworowski, A. 1897. Die Entwicklung der sogenannten Lungen bei den Arachniden und speciell bei *Trochosa singoriensis* Laxm. Ausz. von K. Heider. Zool. Centralbl. 4. Jhg. No. 7. p. 244—245. [595.404. (Zeitschr. f. wiss. Zool. Z. A. 1894. p. 313.)
- 84 Rainbow, W. J. 1897. The Arachnidan Fauna of Funafuti. With 4 pls.

 Austr. Mus. Mem. III. Atoll of Funafuti, P. 2. p. (103) 105-124.

 [595.4(96). (25 [15 nn.] spp.]
 - Acariens trouvés dans les nids des Fourmis. v. Janet, Ch., Études les fourmis, Note 13, infra. v. 12631.
- 85 Voinov, D. N. 1897. O specie nuova de Halacarid [Halacarus Trouessarti].

 Bullet. Soc. Scient. Bucuresci. An. 6. No. 1. p. 92-97.

 (v. Bull. Soc. Zool. France. 7009.)
- 86 Protz, A. 1897. Zur Hydrachnidenkunde. Zool. Anz. 20. Bd. No. 527. p. 92-95.

[595.42 H.

- Purcell, F. 1897. Note on the development of the Lungs, Entapophyses, Tracheae and Genital Ducts in Spiders. Ausz. von K. Heider. Zool. Centralbl. 4. Jhg. No. 7. p. 245—246.
- Simmons, Orville L. 1897. Development of the lungs of Spiders. Ausz. von K. Heider. Zool. Centralbl. 4. Jhg. No. 7. p. 242—244. (Amer. Journ. Sc. Silliman. v. Z. A. 1894. p. 377.)
- 12487 Nalepa, Alfr. 1896. Zur Kenntnis der *Phyllocoptinen*. Mit 5 Taf. Wien, C. Gerold's Sohn in Comm., 1896 [erh. Apr. 1897]. 40. (16 p.) *M* 3,30. Aus: Denkschr. K. Akad. Wiss. Wien, Math.-nat. Cl. 64. Bd. p. 383-395, 396. [595.42P. (19 spp.)
 - 88 Lindsay, John. 1897. A new Station for the Water Spider [Argyroneta aquatica]. Ann. of Scott. Nat. Hist. 1897. Apr. p. 126. [595.44 A.
 - 89 Thorell, T. 1897. Notes sur *Hyptiotes anceps* (Arachnides). Avec 5 figg. Feuille jeun. Natural. (3.) 27. Ann. No. 318. p. 107-111. [595.44 H.
 - Jaworowski, A. 1897. Die Entwicklung des Spinnapparates bei *Trochosa singo-riensis* Laxm. mit Berücksichtigung der Abdominalanlage und der Flügel bei den Insecten. Ausz. von K. Heider. Zool. Centralbl. 4. Jhg. No. 7. p. 246—250.
 - Jaworowski, A. 1897. Die Entwicklung der Geschlechtsdrüsen bei Trochosa singoriensis. Ausz. von K. Heider. Zool. Centralbl. 4. Jhg. No. 8. p. 298. (Versamml. deutsch. Naturf. v. Z. A. 1895. p. 259.)
 [595.44T.
 - 90 Pocock, R. I. 1897. Report upon the Scorpiones and Pedipalpi obtained on the Lower Amazons by Messrs. E. E. Austen and F. Pickard Cambridge during the trip of Mr. Siemens's Steamship »Faraday«. Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 357-368.

 [595.45 u. 46(81). (Pedipalpi: 4 spp.: Scorpiones: 6 [4 np.] spp.: np.: Titrus Cambridge: T. metuen.

(Pedipalpi: 4 spp.; Scorpiones: 6 [4 nn.] spp.; nn.: Tityus Cambridgei, T. metuendus, T. silvestris, Broteochactas parvulus.)

d) Myriopoda (595.6).

12491 Broelemann, H. W. 1897. Matériaux pour servir à une faune des Myrio-

- podes de France. (Fin.) Avec 13 figg. Feuille jeun. Natural. (3.) 27. Ann. No. 318.
 p. 111-118.
 (Sp. No. 13-17, nn. Micropodoiulus spathifer, Iulus [Cylindroiulus] sagittarius, I. [Leucoiulus] pyrenaicus, Schizophyllum ilicis.]
- 12492 Silvestri, Fil. 1897. Viaggio del Dott. Alfr. Borelli nel Chaco boliviano e nella Repubblica Argentina. IV. Chilopodi e Diplopodi. Con 27 figg.
 Boll. Musei Zool. Anat. comp. Torino, Vol. 12. No. 283. (11 p.) [595.6(80). (Chilopoda: 9 [2 nn.] spp.; nn.: Henicops inermipes, Nannophilus bolivianus; Diplopoda: 19 [11 nn.] spp.; nn. gg. Mestosoma, Leiodesmus [praeoccup.: Liodesmus], Orthoporus.)
 - 93 Verhoeff, C. 1897. Beiträge zur vergleichenden Morphologie, Gattungs- und Artsystematik der Diplopoden mit besonderer Berücksichtigung derjenigen Siebenbürgens. Mit 14 Figg. Zool. Anz. 20. Bd. No. 527. p. 78-88, No. 528. p. 97-125.
 - 94 Němec, Bohumil. 1897. Zur Kenntnis der Diplopoden Böhmens. Mit 1 Taf. Sitzgsber. k. böhm. Ges. Wiss. Math.-nat. Cl. 1896. XLI. (8 p.) Apart: Prag, Fr. Rivnáč in Comm., 1896. [erh. 1897].

 (5 [2 nn.] spp.; nn.: Iulus [Leptoiulus] proximus, I. [Leucoiulus] coerulans.)
 - 95 Silvestri, Fil. 1897. Descrizione di una nuova famiglia di Diplopodi di Messico. Boll. Musei Zool. Anat. comp. Torino, Vol. 12. No. 277. (2 p.) [595.61(72). (n. g. Crypturodesmus; n. fam. Crypturodesmidae.)
 - 96 Willem, Victor. 1897. Les glandes filiaires (coxales) des *Lithobies*. Avec 1 fig. Ann. Soc. Entom. Belg. T. 41. III. p. 87-89.

e) Insecta (595.7).

- 12497 Failla-Tedaldi, L. 1897. Glossario Entomologico. (Cont.) Boll. Natural. Collett.
 Siena, Ann. 17. No. 3. p. 37-39.
 (Reticolato-Saetta.)
 - 98 Труды русскаго энтомологическаго Общества въ С.-Петербургъ. Horae Societatis Entomologicae Rossicae variis sermonibus in Rossia usitatis editae. Т. XXX. No. 3—4. Cum 1 tab. et 32 figg. in contextu. 1895—1896. Red. M. N. Rimsky-Korsakow. St. Petersburg, 1897. (Berlin, R. Friedländer & Sohn, in Comm.) 80. (Tit. VI p., p. 193—480.) № 9,90.
 - 99 Strickland, T. A. Gerald. 1897. The direct photographic enlargement of entomological specimens. With 1 fig. Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 84-86. [595.7007.
- 12500 The sale of the Sallé collections at Paris on February 25 to 27. 1897. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 91-92. [595.7007.
 - 1 Jacoby, M. 1897. High-flat Setting of Lepidoptera. The Entomologist, Vol. 30. Apr. p. 119-120. [595.7007.
- 12502 Cholodkowsky, N. 1897. Entomologische Miscellen. VI. Mit 1 Fig. Труды etc. Horae Soc. Entom. Rep. 1. 30. No. 3/4. p. 352-357. (Über das Bluten der Cimbiciden-Larven.) v. 7391.
 - Chatin, J. 1897. Détermination de la pièce directrice dans la mâchoire des Insectes. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 7. p. 250. (C. R. Ac. Sc. Paris.) v. 9629. [595.704.

12503 Kulwetz, K. W. [Кульвецъ, К. В.] 1897. О кожныхъ желевахъ Dermaptera, Orthoptera и Hemiptera [Über die Hautdrüsen der D., O. u. H.] (Mit 2 Figg.) Работы etc. [Arb. Labor. zool. Cabin. Warschau] 1896. p. 233-240.

[595.704.

- 4 Müller, Max. 1897. Frühlingsahnen Frühlingsmahnen. Illustr. Wochenschr. f. Entom. 2. Bd. No. 16. p. 247-250. [595.705.
- 5 Rudow, F. 1897. Brombeerstengel und ihre Bewohner. Mit 1 Taf. (auf p. 211). Illustr. Wochenschr. f. Entom. 2. Bd. No. 14. p. 209-211. No. 15. p. 225-228. No. 16. p. 235-238.
- Sajó, Karl. 1897. Insektenreisen. I. Illustr. Wochenschr. f. Entom. 2. Bd. No. 15. p. 229
 235. II. No. 16. p. 241—242.
- 7 Carpenter, Geo H. 1897. Report on Economic Entomology for the year 1896. Reprinted from the Report of the Council of the Royal Dublin Society for 1896. p. 81—95.
- 8 Chittenden, F. H. 1897. Some little-known Insects affecting stored vegetable products: a collection of articles detailing certain original observations made upon Insects of this class. U. S. Dept. of Agric., Divis. of Entom. Bull. No. 8. N. Ser. Washington, Govt. print. Off. 1897. 80. (45 p.)

 [595.706]
- 9 Schenkling-Prévôt, . . 1897. Höhlen-Insekten. (Fortsetz.) Illustr. Wochenschr. f. Entom. 2. Bd. No. 13. p. 202-204. (Schluß.) No. 14. p. 218-221. [595.7(24). v. 11991.
- 10 Griffini, A. 1897. Imenotteri, Neurotteri, Pseudoneurotteri, Ortotteri e Rincoti italiani. Con 243 incis. Milano, Ulr. Hoepli, 1897. 80. (XV, 687 p.) (Manuali Hoepli. Entomologia IV.) [595.7(45).
- 12511 Weed, Clarence M. 1897. The Fauna of the Lower Rio Grande Valley. Amer.

 Naturalist, Vol. 31. Apr. p. 349-350.

 (Abstr. from H. F. Wickham's paper on the Coleoptera of that Valley.)
 - 12 Rainbow, W. J. 1897. The Insect Fauna of Funafuti. With 1 pl. Austr. Mus.

 Mem. III. Atoll of Funafuti. P. 2. p. (87) 89-102.

 (21 [7 nn.] spp. Insect., 1 sp. Myriopod.)
 - 13 Meinert, Fr. 1897. Neuroptera, Pseudoneuroptera, Thysanopoda, Mallophaga, Collembola, Suctoria, Siphunculata Groenlandica. Vid. Meddel. Naturhist. Foren. Kjøbenh. (5.) 8. Aarg. 1896. p. 154. [595.7(98).

(Neuroptera: 6 spp.; Pseudoneuroptera: 2 spp.; Thysanopoda: 1 sp.; Mallophaga: 32 spp.; Collembola: 11 [2 nn.] spp.; nn.: Smynthurus concolor, Lepidocyrtus elegantulus; Suctoria: 4 spp., Siphunculata: 5 [1 n.] spp.; nn.: Echinophthirius sericans.)

α) Thysanura (595.71).

14 Uzel, Heinr. 1897. Vorläufige Mittheilung über die Entwicklung der Thysanuren. Zool. Anz. 20. Bd. No. 528. p. 125-128, No. 529. p. 129-132. [595.704.

β) Orthoptera (595.72).

Bordas, L. 1897. The Malpighian Tubes of the Orthoptera. Abstr. Amer. Naturalist, Vol. 31. Apr. p. 346—347.
(C. R. Ac. Sc. Paris.) — v. 10956.

12515 Morse, Alb. P. 1897. Notes on New England Acrididae. — III. Oedipodinae. — III. Psyche, Vol. 8. No. 252. p. 50-51. [595.72 A.

- 12516 Scudder, Sam. H. 1897. Pink Locustarians [Amblycorypha oblongifolia]. Psyche,
 Vol. 8. No. 252. p. 54-55.
 - 17 Pawlowa, Maria J. 1897. Къ вопросу о правращеніяхъ въ сем. Mantidae [Zur Frage von den Verwandlungen in der Fam. M.]. [Mit 1 Taf. u. 1 Fig. im Text.] Работы etc. [Arb. Labor. zool. Cabin. Warschau] 1896. p. 155-179-182.
 - 18 Scudder, Sam. H. 1897. A Genus of Gryllidae hitherto unrecorded from the United States [Mogoplistus Slossoni n. sp.]. Psyche, Vol. 8. No. 252. p. 55.

[595,72 M.

γ) Pseudo-Neuroptera (595.73).

- 19 Carpenter, Geo. H. 1897. On some Dragonflies in the Dublin Museum of Science and Art. With 1 pl. Scient, Proc. R. Dubl. Soc. (U. S.) Vol. 8. P. 5. No. 54. p. 434-437, 438. [595.733. (3 [2 nn.] spp.; nn.: Misagria funerea, Zyxomma multinervis.)
- 20 Kellicott, D. S. 1897. Notes on Dragonflies. Abstr. Amer. Naturalist, Vol. 31. Apr. p. 351-354. [595.733. (The Agricultural Student. III.)
- 21 Carpenter, Geo. H. 1897. The Geographical Distribution of Dragonflies. Scient. Proc. R. Dubl. Soc. (N. S.) Vol. 8. P. V. No. 55. p. 439-468, 1 map. [595.73309.
- 22 Walker, F. A. 1897. Dragonflies of North London. The Entomologist, Vol. 30. Apr. p. 120-122. [595.733(421).
- 23 Förster, F. 1897. Beiträge zur Kenntnis der indo-australischen Odonaten-Fauna. IV. Wien. Entom. Zeit. 16. Jhg. 3. Hft. p. 101-103. [595.733(91). (Matrona [Matronoides] cyaneipennis n. sp.)
- 12524 Selys-Longchamps, E. de. 1897. Causeries odonatologiques. No. 9. Sur le groupe des *Urothemis* Brauer. Ann. Soc. Entom. Belg. T. 41. III. p. 68-87. [595.733 U. (2 nn. spp.: Aethriamanta circumsignata, Ae. subsignata.)
 - 25 Klapálek, Fr. 1897. Über die Geschlechtstheile der Plecopteren, mit besonderer Rücksicht auf die Morphologie der Genitalanhänge. Mit 5 Taf. Sitzgsber. k. Akad. Wiss. Wien, Math.-nat. Cl. 105. Bd. 1. Abth. p. 683-732, 733-738. Apart: Wien, C. Gerold's Sohn in Comm., 1897. 80. (56 p.) [595.73 P.
 - Causard, ... 1897. Sur un Ephémère vivipare (Chloeopsis diptera). Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 7. p. 251. [595.73 C. (C. R. Ac. Sc. Paris.) v. 9673.
 - 26 Tscherwinsky, K. K. [Червинскій, К. К.] 1897. Къ анатомій термитовъ (сем. Termitidae) [Zur Anatomie der Termiten]. Работы etc. [Агь. Labor. zool. Cabin. Warschau], 1896. р. 241—245.

8) Neuroptera (595.74).

27 Lurié, M. (Луріе, M. T.) 1897. Къ естественной исторіи р. Chrysopa Leach. Предварительное сообщеніе [Zur Naturgeschichte der Gatt. Chr. Vorläufige Mittheilung.] Работы etc. [Arb. Labor. zool. Cabin. Warschau] 1896. р. 217—223.

ε) Hemiptera (595.75).

12528 Lambertie, Maur. 1897. (Hémiptères recueillis aux excursions de la Société.)

Actes Soc. Linn. Bordeaux, Proc.-verb. T. 50. p. LXXXIII—LXXXIV. [595.75(4470).

12529 Cockerell, T. D. A. 1897. Notes on New Coccidae. Psyche, Vol. 8. No. 252. p. 52

-53. [595.752 C.

(Lecanium flaveolum, Leucaspis japonicus nn. spp.)

- 30 Green, E. Ern. 1897. Notes on Coccidae from the Royal Gardens, Kew (conclud.) Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 73-74. Addenda by R. Newstead. With 7 figg. ibid. p. 74-77. [595.752 C. v. 12014.
- 31 Schröder, Chr. 1897. Die Buchen-Woll-Laus [Lachnus fagi?] Mit 1 Abbild.

 Illustr. Wochenschr. f. Entom. 2. Bd. No. 15. p; 225-229. [595.752L.
 - Mordwilko, A. 1897. Zur Biologie der Blattläuse aus den Unterfamilien der Aphididae und Pemphigidae. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 7. p. 251—254.

 (Arbeit. zool. Labor. Warschau.) v. 3415.
- 32 Mokrzecky, S. 1897. Sur une nouvelle espèce d'Aphidien trouvée au Crimée sur les racines de la vigne [Rhizoctonus ampelinus Horv. n. g., n. sp.]. Avec 3 figg. Труды etc. Horae Soc. Entom. Ross. T. 30. No. 3/4. p. 438-441. [595.752 R.
- 33 Edwards, James. 1896. The Hemiptera Homoptera of the British Islands. With 2 pls. London, L. Reeve & Co., 1896. 80. (271 p.) 12 s. [595.753(42).
- 34 Leon, N. 1897. Beiträge zur Kenntnis des Labiums der Hydrocoren. Mit 5 Figg. Zool. Anz. 20. Bd. No. 527. p. 73-77. [595.754 H.
- 35 Noelli, Alb. 1897. I Reduvidi del Piemonte. Torino, tip. lit. Cancilla e Bertolero, 1897. 8º. (18 p.) (Estr. dagli Ann. R. Accad. Agric. Torino. Vol. 40. Febbr. 1897.)

 (18 [1 n.] spp.; n.: Nabis Camerani.)

ζ) Coleoptera (595.76).

- 12536 Ronchetti, V. 1897. Un ottimo metodo per la preparazione dei Microcoleotteri. Boll. Natural. Collett. Siena, Ann. 17. No. 3. p. 40-41. [595.76007.
 - 37 Pic, Maur. 1897. Descriptions de Coléoptères. Feuille jeun. Natural. (3.) 27. Ann. No. 318. p. 119-120. [595.76008. (6 [4 nn.] spp.)
 - ³⁸ Küster, H. C., und G. Kraatz. 1897. Die Käfer Europas. Nach der Natur beschrieben. Fortgesetzt von J. Schilsky. 33. Hft. Nürnberg, Bauer & Raspe, 1897. 160. (100 einzelne Blättchen.) M 3,—. [595.76(4).
 - 39 Bennett, W. H. 1897. Coleoptera in Richmond Park, etc. Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 91. [595.76(42).
 - 40 Morley, Claude. 1897. Coleoptera in a Bag of Suffolk fluvial rejectamenta.

 Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 86-87. [595.76(4264).
 - 41 Manger, K. 1897. Excursionsbericht. [Käfer am Wendelstein.] Illustr. Wochenschr. f. Entom. 2. Bd. No. 14. p. 224. No. 16. p. 256. [595.76(4332).
 - 42 Imparati, Ed. 1897. Coleotteri del Piacentino. Boll. Natural. Collett. Siena, Ann. 17.
 No. 3. p. 35-37. No. 4. p. 49-51 (fine). [595.76(454).
 - 43 Semenow, Andr. 1897. Coleoptera asiatica nova. VII. Труды etc. Horae Soc. Entom. Ross. T. 30. No. 3/4. p. 238-259. (10 nn. spp.)

12544 Lundbeck, Will. 1897. Coleoptera Groenlandica. Vid. Meddel. Naturhist. Foren. Kjøbenh. (5.) 8. Aarg. 1896. p. 196-219. [595.76(98).

- 12545 Pic, Maur. 1897. Description d'un Acanthocnemus, Coléoptère malacoderme nouveau [A. asiaticus]. Bull. Soc. Zool. France, T. 22. No. 2. p. 79-80. [595.76 A.
 - 46 Jordan, K. 1897. Some new *Anthribidae* in the Tring Museum. Novitat Zoolog.

 Tring, Vol. 4. No. 1. p. 173-177.

 (8 nn. spp.)
 - 47 Faust, J. 1897. Zwei palaearctische Baris. Wien. Entom. Zeit. 16. Jhg. 3. Hft. p. 89

 -90.

 [595.76B.

 (B. praeambula, B. syriaca nn. spp.)
 - 48 Semenow, Andr. 1897. Symbolae ad cognitionem generis Carabus (L.) A. Mor. Труды etc. Horae Soc. Entom. Ross. T. 30. No. 3/4. p. 193—229. [595.76 С. (І. Formarum novarum decas І. et ІІ. [20 nn. spp.].]
 - 49 Gebien, H. 1897. Monströse Caraben. Mit 1 Fig. Illustr. Wochenschr. f. Entom. 2. Bd. No. 16. p. 254-255.
 [595.76 C.
 - 50 Shipp, John W. 1897. On a new Catharsius from Western Australia [Australiae n. sp.] Novitat. Zoolog. Tring, Vol. 4. No. 1. p. 152. [595.76 C.
 - 51 Jacobson, G. (Якобсонъ, Георгін.) 1897. Матерьялы къ познанію фауны Листовдовъ Оренбургской губерніи. Materialia ad cognitionem faunae Chrysomelidarum provinciae orenburgensis. Труды etc. Horae Soc. Entom. Ross. T. 30. No. 3/4. 429-437. [595.76 C. (74 [2 nn.] et 6 spp.; nn.: Chrysomela Roddi, Poretzkyi; praeterea Chr. Kuznetzowi n. sp.)
 - 52 Horn, Walther. 1897. Zwei neue Cicindeliden. Entom. Nachr. (Karsch), 23. Jhg. No. 17.
 p. 98-99.
 (Cicindela Maindroni, Dromica [Cosmenia] semilevis.)
- 12553 Semenow, Andr. 1897. De Cicindela sublacerata Solsky ejusque cognatis.

 Труды etc. Horae Soc. Entom. Ross. T. 30. No. 3/4. p. 230-237.

 (1 n. sp.: C. vicaria.)
 - 54 Pic, Maur. 1897. Études sur les Coléoptères Phytophages (Clytridae). Bull. Soc.
 Zool. France, T. 22. No. 2. p. 82-88.

 (Coptocephala Bleusei n. sp.)
 - 55 Verhoeff, C. 1897. Abbildungen des Herrn J. Weise über Coccinelliden. Besprochen. Entom. Nachr. (Karsch), 23. Jhg. No. 17. p. 110-111. [595.76 C.
 - 56 Champion, G. C. 1897. Cryptocephalus parvulus Müll. (flavilabris Fabr.). Entom.
 Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 90-91. [595.76 C.
 - 57 Thomas, Mrs. M. K. 1897. Note on Deridea Westwood (Lyttidae), with the Description of a new Species [Deridea notata]. Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 389-390.
 - 58 Floutiaux, E. 1897. Trois espèces nouvelles d'Eucnémides de la collection du muséum de Tring. Novitat. Zoolog. Tring, Vol. 4. No. 1. p. 177-178. [595.76 E. (Ceratus Rothschildi, Arrhipis sumatrensis, Galba nigra.)
 - 59 Jakowlew, B. E. 1897. Description d'une espèce nouvelle de la famille des Lucanides [Eurytrachelus hirticornis n. sp.] Труды etc. Horae Soc. Entom. Ross. Т. 30. No. 3/4. p. 457-460. [595.76 E.
 - 60 Tschitschérine, T. 1897. Matériaux pour servir à l'étude des Féroniens. III. Труды etc. Horae Soc. Entom. Ross. Т. 30. No. 3/4. p. 260-351. [595.76 F. (54 [32 nn.] spp.; nn. gg. Chaetodactyla, Heterochira, subg. Rhagadulus. — v. Z. A. 1895. p. 267.)
- 12561 Heyden, Luc. v. 1897. Zwölf neue Varietäten der Coccinellide: Hippodamia septemmaculata Degeer. Entom. Nachr. (Karsch). 23. Jhg. No. 7. p. 97-98. [595.76 H.

- 12562 Muraoka, H. 1897. Das Johanniskäfer-Licht. Journ. Coll. of Sc. Tokyo, Vol. 9. P. 2. p. 129-139.
 - 63 Theen, Heinr. 1897. Ein Bienenschmarotzer [Meloe proscarabaeus]. Mit 1 Abbild. Illustr. Wochenschr. f. Entom. 2. Bd. No. 16. p. 242-247. [595.76 M.
 - 64 Mason, Phil. B. 1897. Neoclytus caprea Say and N. erythrocephalus F., two North American Longicorns bred in this country. Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 91.
 - 65 Sokolow, N. 1897. Eine neue Lepturide [*Pedostrangalia* n. subg. *Kassjanowi* n. sp.] aus Transcaspien. Труды etc. Horae Soc. Entom. 7. 30. No. 3/4. p. 461—463.
 - 66 Weise, J. 1897. Eine neue *Podontia* [sacra] aus Jericho, Wien. Entom. Zeit. 16. Jhg. 3. Heft. p. 81-82.
 - 67 Otto, A. 1897. Beitrag zur Kenntnis der Gattung Scleropterus Schönh. Verhollgn. k. k. zool.-bot. Ges. Wien, 47. Bd. 2. Hft. p. 65-69. (Scleropteridius n. subg. fallax et austriacus nn. spp.)
 - 68 Balbi, Emilio. 1897. Nota sul genere Scotodipnus Schaum ed Osservazioni comparative sugli Scotodipnus Doderoi Balbi e Scotodipnus strictus Balbi. Riv. Ital. Sc. Nat. Siena, Ann. 17. No. 3/4. p. 50-52.
 - 69 Pic, Maur. 1897. Note sur les Xylophilides (Coléoptères hétéromères). Bull. Soc. Zool. France, T. 22. No. 2. p. 80-82.

η) Diptera (595.77).

- 12570 Bradley, Ralph C. 1897. Notes on Diptera taken in 1896. Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 90. [595.77(42).
 - 71 Stein, P. 1897. Die mir bekannten Coenosien mit nicht gelbem Hinterleibe und mit vorherrschend gelb gefärbten Beinen. (Schluß.) Wien. Entom. Zeit. 16. Jhg. 3. Hft. p. 91-101. (Coenosia salinarum n. sp.) v. 12097.
 - 72 Morley, Claude. 1897. Metriocnemus fuscipes Mg.: a correction. Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 90. [595.77 M.
 - 73 Mik, Josef. 1897. Einige Bemerkungen zur Dipteren-Familie der Syrphiden.
 (Schluß.) Wien. Entom. Zeit. 16. Jhg. 3. Hft. p. 113-119.
 (Chrysotoxum L. var. nov. angustifasciatum, Chilosia Verralliana n. sp., nn. gg. Lathyrophthalmus, Eristalodes.)
 - 74 Steingel, Baron Th. R. [Штейнгелъ, О. Р.] 1896. О приняти пищи у рода *Tobanus*. [Über die Nahrungsaufnahme bei der Gatt. T.] (Mit 2 Figg.) Работы etc. [Arb. Labor. zool. Cabin. Warschau] 1896. p. 245-250. [595.77 Т.

ϑ) Lepidoptera (595.78).

- 75 Mayer, Alfr. Goldsbor. 1897. A new Hypothesis of seasonal dimorphism in Lepidoptera. I. Psyche, Vol. 8. No. 252. p. 47-50. [595.7804.
- 76 Rothschild, The Hon. Walt. 1897. Descriptions of some new species and subspecies of Lepidoptera. Novitat. Zoolog. Tring, Vol. 4. No. 1. p. 179-184.

 (4 nn. spp., 5 nn. subspp.)

 [595.78008.
- 12577 Barret, Charl. G. 1896. The Lepidoptera of the British Islands. Vol. III. Heterocera: Bombyces, Noctuae. London, L. Reeve & Co., 1896. 8°. (396 p.) 12 s 6 d. (Large paper edit. with coloured plates € 3,—). [595.78(42).

- 12578 Evans, Will. 1897. Notes on Lepidoptera collected in the Edinburgh District.

 Ann. of Scott. Nat. Hist. 1897. Apr. p. 89-110. [595.78(4144).
 - 79 Kane, W. F. de Vismes. 1897. A Catalogue of the Lepidoptera of Ireland. (Contin.) The Entomologist, Vol. 30. Apr. p. 104-107.
 - 80 Briggs, F. G. 1897. Lepidoptera in 1896. Notes from South Devon. The Entomologist, Vol. 30, Apr. p. 112-113. [595.78(42).
 - 81 Fowler, J. Hy. 1897. Lepidoptera in 1896. Notes from Ringwood. (Contin.)
 The Entomologist, Vol. 30. Apr. p. 107-112. [595.78(42).
 - 82 Hewett, Will. 1897. Sallows in Yorkshire, 1896. The Entomologist, Vol. 30. Apr. p. 116-119. [595.78(42).
 - 83 Nash, C. J. 1897. Lepidoptera in 1896. Notes from Reading. The Entomologist, Vol. 30. Apr. p. 114-116. [595.78(42).
 - 84 Newman, E. 1897. British Butterflies and Moths: an illustrated Natural History. The Figures drawn by George Willis and engraved by John Kirchner. New edit. London, W. A. Allen, 1897. Roy. 80. (688 p.) 25 s.
 - 85 Whittle, F. G. 1897. Lepidoptera in 1896. Notes from the Southend District.

 The Entomologist, Vol. 30. Apr. p. 114. [595.78(42).
 - 86 Hormuzaki, Constantin Frhr. v. 1897. Die Schmetterlinge (Lepidoptera) der Bukowina. 1. Theil. Mit 1 Karte. Verholgn. k. k. 2001.-bot. Ges. Wien, 47. Bd. 2. Hft. p. 70-103. [595.78(4375).
- 12587 Brown, Rob. 1897. Résultats lépidoptérologiques de l'excursion de la Fête linnéenne. Actes Soc. Linn. Bordeaux, Proc.-verb. T. 50. p. LXXX-LXXXIII. [595.78(4471).
 - 88 Blöcker, H. (Блёкеръ, Г.) 1897. Новыя данныя о фаунь чешуекрылыхъ С.-Петербургской губернія. (Beitrag zur Kenntnis der Schmetterlingsfauna des Gouvernements St. Petersburg.) Труды etc. Horae Soc. Entom. Ross. Т. 30. No. 3/4. р. 464—480.
 - 59 Portschinsky, J. (Порчинскін, I.) 1897. Гусеницы и бабочки С.-Петербургской губернін. Біологическія наблюденія и изслѣдованія. Часть пятая: Предостерегающая окраска и глазчатыя пятна, ихъ ироисхожденіе и источники (окончаніе). Табл. Х. (Lepidopterorum Rossiae biologia. Auctore J. Portschinsky. V. Coloration marquante et taches ocellées leur origine et leur développement. Fin.) Pl. X. Труды etc. Horae Soc. Entom. Ross. 7. 30. No. 3/4. p. 358-416-428. (Avec 26 figg. dans le texte.) (v. Z. A. 1893. p. 262.)
 - 90 Swinhoe, Col. C. 1897. New Eastern Lepidoptera. Ann. of Nat. Hist. (6.) Vol. 19.

 Apr. p. 407-410.

 (6 nn. spp.)
 - 91 Röber, J. 1897. Neue Schmetterlinge aus Celebes und Java. Entom. Nachr.

 (Karsch) 23. Jhg. No. 17. p. 99-101.

 [595.78(912,922).

 [Euploea Fruhstorferi, Eu. subcongrua, Danais Fruhstorferi, Plebeius [Lampides] adonides.)
 - 92 Smith, H. Grose. 1897. Descriptions of further new Species of Butterflies from the Pacific Islands. Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 403-407. (5 nn. spp.)
 - 93 Bang-Haas, Andr. 1897. Lepidoptera Groenlandica. Vid. Meddel. Naturhist. Foren. Kjebenh. (5.) 8. Aarg. 1896. p. 178-195. (36 [1 n.] spp.; n.: Penthina groenlandicana; praeterea 16 spp. quas Aurivillius indicavit.)

- 12594 Cooper, Bertram G. 1897. Morning collecting around the electric lamps.

 Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 87-88.

 [595.781.
 - 95 Carpenter, Geo. H. 1897. Moths and their Classification. Natural Science. Vol. 10
 May, p. 329-334.
 (Summary of Barrett's, Kirby's and Packard's books.)

 [595.781.
 - 96 Warren, W. 1897. New Genera and Species of Moths from the Old-World Regions in the Tring Museum. Novit. Zoolog. Tring, Vol. 4. No. 1. p. 12-130.

(308 spp., 286 nn. spp., 19 subspp., varr. et aberr. nn.; nn. gg. Cyelura, Dipriodonta [praeocc. Dipriodon], Strepsigonia, Trotothyris, Aploschema, Dissoprumna, Adeixis, Barrama, Xantheliodes, Chlorostrota, Collesis, Hypocoela [praeocc. Hypocoelus], Neurotoca, Paraprasina, Prasinocyma, Rhomborista, Syndromodes, Victoria, Xenochlorodes, Branchycola [praeocc.], Chrysolene, Epicosymbia, Hemipogon, Induna, Isoglenia, Leptaeme, Steirophora, Chloroplinthe, Syncosmia, Lampadopteryx, Eugnesia, Peratostega, Pristostegania, Prochasma, Hymenocharta, Mesomima, Xanthomima, Nothabraxas, Mnesigea, Nesalcis, Pseudalcis, Aspilatopsis, Hebdomophruda, Arctoscelia [-scelis praeocc.], Chorodmodes, Peridela, Cenoctenucha, Cophophlebia, Eurythecodes, Procypha, Euomoea, Microligia [-ligea praeocc.], Sphalerosticha, Sphinctocera.]

- 97 Leech, John Henry. 1897. On Lepidoptera Heterocera from China, Japan and Corea. With 2 pls. Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 414-462-463. (134 [60 nn.] spp.; n. g. *Phyllabraxas*.) [595.781(51,52).
- 98 Distant, W. L. 1897. On a Collection of Heterocera made in the Transvaal.

 Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 390-394.

 (15 [2 nn.] spp.; nn.: Antherea bracteata, Cirina similis.)
- 99 Packard, Alfr. S. 1897. Monograph of the Bombycine Moths of America North of Mexico. Part II. Family I. — Notodontidae. With 49 pls., 9 maps and 88 figg. in text. Mem. Nat. Acad. Sc. Philad. Vol. 7. (first memoir) (292 p.)

[595.781 N.

- 12600 Froggatt, Walt. W. 1897. Forest Moths that have become Orchard and Garden Pests. With 1 pl. Agricult. Gaz. N. S. Wales, Vol. 8. P. 1. p. 44-46. [595.781(944). (Doratifera vulnerans Lewin, Plusia verticillata Gn.)
 - 1 Schultz, Osk. 1897. Über den innern Bau gynandromorpher (hermaphroditischer) Macrolepidopteren. Mit 3 Figg. Illustr. Wochenschr. f. Entom. 2. Bd. No. 13. p. 199-202. No. 14. p. 215-218. [595.78304.
 - 2 Harcourt-Bath, W. 1897. On the subordinate influence of climatal conditions in deciding the morphological characters, with special reference to the Rhopalocera. The Entomologist, Vol. 30. p. 97-102. [595.789.
 - 3 Conquest, G. Harold. 1897. The probable causes of the decadence of British Rhopalocera. The Entomologist, Vol. 30. Apr. p. 102-104. [595.789(42).
 - 4 Page, W. T. 1897. The Magpie moth [Abraxas grossulariata] eaten by Birds. The Zoologist, (4.) Vol. 1. Apr. p. 169-170. [595.78 A.
 - 5 Tait, Rob. jun. 1897. Agrotis Ashworthii reared from Ova. The Entomologist, Vol. 30. Apr. p. 120. [595.78 A.
 - 6 Wynn, Geo. W. 1897. Agrotis cinerea in Worcestershire. Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 89. [595.78 A.
 - 7 Gauckler, H. 1895. Über die Zucht und Lebensweise von Agrotis Dahlii Hb. Illustr. Wochenschr. f. Entom. 2. Bd. No. 25. p. 239-240. [595.78A.
- 12608 Dyar, Harrison G. 1897. The Larval Stages of Arctia Anna Grote. Psyche, Vol. 8. No. 252. p. 53-54. [595.78 A.

- 273
- 12609 Knaggs, H. G. 1897. Note on the food of Bucculatrix artemisiae H.-S. in Britain. Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 88-89. [595.78 B.
 - 10 Brown, Rob. 1897. Éclosion de deux Noctuelles: Cucullio lychnitis Rambur et C. gnaphalii Hbn.) Actes Soc. Linn. Bordeaux, Proc.-verb. T. 50. p. LVI-LVII.

[595.78 C.

- 11 Knauth, . . 1897. Das Auftreten des Kiefernspanners (Fidonia piniaria).

 Forstl.-naturw. Zeitschr. (Tubeuf.) 6. Jhg. Hft. 4. p. 165-172.
- 12 Kane, W. F. de V. 1897. Leucania unipuncta Haw. in Co. Cork. The Irish Naturalist, Vol. 6. No. 4. Apr. p. 104.

 Mania maura, v. Noctua depuncta.
- 13 Elliott, A. 1897. Noctua depuncta and Mania maura and its var. at Roxburghshire. Ann. of Scott. Nat. Hist. 1897. Apr. p. 126-127. [595.78 N.
- 14 Gauckler, H. 1897. Biologisches über die Kiefern- oder Forleule, Panolis piniperda P. Mit 3 Abbild. Illustr. Wochenschr. f. Entom. 2. Bd. No. 14. p. 213-215.

 [595.78 P.
- 15 Gardner, J. 1897. Sericoris palustrana in Durham. Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 89. [595.78 S.
- 16 Schultz, O. 1897. Sphinx convolvuli L. Illustr. Wochenschr. f. Entom. 2. Bd. No. 13. p. 208.
 [595.78 S.
- 17 Robson, John E. 1897. Tephrosia crepuscularia and biundularia. Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 77-79.
- 18 Bankes, Eust. R. 1897. Tinea cochylidella Stn., an aberration of T. ruricolella.

 Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 79-80. [595.78 T.
- 12619 Slingerland, M. V. 1897. Life-history of Xylina. Abstr. Amer. Naturalist, Vol. 31.

 Apr. p. 350-351.

 (123. Bull, Cornell. Univ. Exper. Stat.)
 - 20 Butler, Arth. G. 1897. On a new Nymphalid Butterfly from N. E. Borneo [Zeuxaltis n. subg. Pryeri]. Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 469-470. [595.78 Z.

ι) Hymenoptera (595.79).

- 21 Medina, . . 1897. Datos para el conocimiento de la fauna himenopterológica de España. (Adiciones y rectificaciones.) Anal. Soc. Españ. Hist. Nat. (2.) T. 5. (25.) Cuad. 3. Actas p. 102-106. (v. Z. A. 1894. p. 536; 1895. p. 508.)
- 22 Cameron, P. 1897. New Species of Hymenoptera from Central America.

 (Conclud.) Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 368-379.

 [595.79(728).

 (13 nn. spp.) v. 12162.
- 23 Cockerell, T. D. A. 1897. Contributions from the New Mexico Biological Station. V. Some new Hymenoptera from the Mesilla Valley, New Mexico. Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 394-403.

 (8 nn. spp.)
- 24 Lundbeck, Will. 1897. Hymenoptera Groenlandica. Vid. Meddel. Naturhist. Foren.

 Kjøbenh. (5.) 8. Aarg. 1896. p. 220.

 (51 [6 nn.] spp.)
- 12625 Saunders, Edw. 1897. Hints on collecting Aculeate Hymenoptera. (Contin.)

 Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 80-84. (Contin.)

 [595.794007.
 v. 11305.

- 12626 Morice, F. D. 1897. Andrena angustion Kirby, with 12-jointed antennae.

 Entom. Monthly Mag. (2.) Vol. 8. (33.) Apr. p. 89-90.

 [595.79 A.
 - 27 Layens, Georges de, et Gaston Bonnier. 1897. Cours complet d'apiculture (culture des abeilles). Illustré de 244 figg. d'après nature par A. Millot, P. Jamin, B. Herincq, J. Poinsot, etc. Paris, P. Dupont, 1897. 80. (443 p.) 3 fr. 50.
 - 28 Morice, F. D. 1897. Bees in February, 1897. Entom. Monthly Mag. (2.) Vol. 8. (33.)

 Apr. p. 89.
 - 29 Dalla Torre, K. W. von. 1897. Zur Nomenclatur der Chalcididen-Genera.
 Wien. Entom. Zeit. 16. Jhg. 3. Hft. p. 83-88. [595.79 C.
 (nn. gg. Bubekia, Kriechbaumerella, Eupelminus, Ganahlia, Halidayella, Howardia, Foersterella, Bootania, Myrmecomimesis, Notaspidium, Comeronella, Polyscelis, Polychromatium, Stenoceroides, Destefania.)
 - 30 Howard, L. O. 1897. On the Chalcididae of the Island of Grenada, B. W. J. Journ. Linn. Soc. London, Zool. Vol. 26. No. 166. p. 129-178. [595.79 C. (132 [72 nn.] spp.; nn. gg. Tanaoneura, Archinus, Aratus, Pachyscapha, Ardalus, Paracentrobia.)

Cimbiciden-Larven. v. Cholodkowsky, N. 12502.

- 31 Janet, Charl. 1897. Études sur les Fourmis, les Guèpes et les Abeilles. Note 13. Sur le Lasius mixtus, l'Antennophorus Uhlmanni etc. Avec 16 figg. Limoges, impr.-libr. V³ H. Ducourtieux, 1897. 80. (62 p.) [595.79F.
- 32 Alfken, J. D. 1897. Über einige wenig bekannte *Halictus*-Arten. Entom. Nachr. (Karsch), 23. Jhg. No. 17. p. 101-108. [595.79 H. (4 [1 n.] spp.; n.: *H. Kriegeri.*)
- 12633 Schmiedeknecht, O. 1897. Die Braconiden-Gattung Meteorus Hal. (Fortsetz.)

 Illustr. Wochenschr. f. Entom. 2. Bd. No. 13. p. 204-207. No. 14. p. 221-223.

 v. 12173.
 - 34 Kohl, Franz Friedr. 1897. Die Gattungen der Sphegiden. Mit 7 Taf. u. 88 Abbildgn. im Texte. Ann. k. k. naturh. Hofmus. Wien, 11. Bd. No. 3/4. 1896. p. 233

 -507, 508-516.

 (nn. gg. Parapiagetia Kohl, Motes Kohl, Leianthrena Bingham [Kohli n. sp.], Saliostethus Brauns, Miscophoides Brauns, Oxybelomorpha Brauns, Crabro Braueri Kohl n. sp.]
 - 35 Mayr, G. 1897. Telenomus Sokolowi n. sp. Труды etc. Horae Soc. Entom. Ross. Т. 30. No. 3/4. p. 442-443. [595.79 Т.
 - 36 Sokolow, N. (Соколовъ, Н.) 1897. Telonomus Sekolowi Mayr, его описаніе, образъ жизни и значеніе въ сельскомъ козяиствѣ. (Т. S. Mayr, seine Beschreibung, Lebensweise und Bedeutung für die Landwirthschaft.) Труды etc. Horae Soc. Entom. Ross. T. 30. No. 3,4, p. 444-456.
 - 37 Konow, Fr. W. 1897. Synonymische und kritische Bemerkungen zu bisher nicht oder unrichtig gedeuteten *Tenthrediniden*-Arten älterer Autoren, Linné, Scopoli, Christ etc. Illustr. Wochenschr. f. Entom. 2. Bd. No. 16. p. 250-254.

 [595.79 T.
 - 38 Konow, Fr. W. 1897. Über die Tenthrediniden-Gattungen Cimbex und Trichiosoma. Wien. Entom. Zeit. 16. Jhg. 3. Hft. p. 104-112. (Schluß f.) [595.79 T. (Cimbex carinulata, C. capreae, nn. spp.)
- 12639 Konow, Fr. W. 1897. Eine neue *Tenthredo*-Art? Entom. Nachr. (Karsch) 23. Jhg.
 No. 17. p. 109.
 (Gegen G. Strobl's *T. quadridens.*)

 [595.79 T.

- 12640 Emery, C. 1897. Neuere Untersuchungen über das Leben der Wespen. Biol.

 Centralbl. 17. Bd. No. 7. p. 267-273.

 (Über 6 Arbeiten von Marchal, Janet und Ihering.)
 - Kluge, M. H. E. 1897. Das männliche Geschlechtsorgan von Vespa germanica. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 7. p. 254—258. [595.79 V. (Arch. f. Naturgesch. — v. Z. A. 1895. p. 461.)
 - 41 Mantero, G. 1897. Description d'une nouvelle espèce de Vipio Latr., V. Gestroi. Avec 2 figg. Feuille jeun. Natural. (3.) 27. Ann. No. 318. p. 119. [595.79 V.

XXI. Vertebrata (596).

- 42 Gaskell, W. H. 1897. The Origin of Vertebrates. Presid. Address. Rep. 66. Meet. Brit. Ass. Adv. Sc. L'pool, 1896. p. 942-972. [596.01.
 - Vertebrata. Phoronis, earliest Ancestor. v. A. T. Masterman. v. 12472.
- 43 Holm, John F. 1897. Über den feineren Bau der Leber bei den niedern Wirbelthieren. Mit 2 Taf. Zool. Jahrbb. Abth. f. Anat. 10. Bd. 2. Hft. p. 277-285-286.

 [596.04434.
 - Göppert, E. 1897. Zur Phylogenese der Wirbelthierkralle. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 8. p. 298—299. [596.049. (Morphol. Jahrbb.) v. 10098.
- 44 Minot, Charl. S. 1897. The Olfactory Lobes. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 836.
- 45 Studer, Th. 1896. Die Thierreste aus den pleistocaenen Ablagerungen des Schweizerbildes bei Schaffhausen. Mit 3 Taf. Neue Denkschr. allg. Schweiz. Ges. f. d. ges. Naturw. 35. Bd. p. (1) 3-36, 37.

 (Mammalia u. Aves.)
- 12646 Nehring, A. 1896. Die kleineren Wirbelthiere vom Schweizerbild bei Schaffhausen. Mit 2 Taf. Neue Denkschr. allg. Schweiz. Ges. f. d. ges. Naturw. 35. Bd. p. (39) 41-74, 75-77.

a) Pisces (597.1-5).

- 47 Thorner, . . 1896. Giftige Fische und fischereilich wichtige sonstige giftige Wasserthiere. Zeitschr. f. Fischerei, 4. Jhg. 7. Hft. p. 246-260. [597.04. (Verh. d. 6. deutsch. Fischereitages, Berlin, 1896.)
- 48 Collinge, Walter E. 1897. The Suprarenal Bodies of Fishes. Natural Science, Vol. 10. May, p. 318-321, 322. [597.044.
- 49 Masterman, A. T. 1897. The Effects of Pelagic Spawning Habits on the Life Histories of Fishes. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 837. [597.05.
- 50 Fritsch, Gustav. 1897. Haben die Fische ein Gedächtnis? Antwort an Herrn Prof Edinger. Allgem. Fischerei-Zeitg. 22. Jhg. No. 4. p. 64-65. [597.05.
- 51 Les poissons ont-ils de la mémoire? Revue Scient. (4.) T. 7. No. 15. p. 475-476.
- 52 Hofer, Bruno. 1896. Über Fischkrankheiten. Zeitschr. f. Fischerei 4. Jhg. 7. Hft.
 p. 313-325.
 (Verh. d. 6. deutsch. Fischereitages, Berlin 1896.)
- 12653 Zeitschrift für Fischerei und deren Hilfswissenschaften mit Einschluß von Fischwasser-Hygiene, Fischerei- und Wasserrecht. (Mittheil. des Deutschen Fischerei-Vereins. Neue Folge der Circulare des Deutschen Fischerei-Vereins) Herausg. im Auftrage des Deutschen Fischerei-Vereins von C. Weigelt unter Mitwirkung von B. Hofer und E. Uhles.

Pisces. 276

IV. Jahrg. 1896. (7 Hfte.) Charlottenburg, Adolf Gertz. Lex.-80. (Tit., Inh. p. 351 p.) [597.06.

12654 Allen, E. J. 1897. The Regulations of the Local Sea Fisheries Committees in England and Wales. Journ. Mar. Biol. Assoc. N. S. Vol. 4. No. 4. p. 386-395.

[597.06.

- 55 Baudouin, Marcel. 1897. La Piscifacture marine. Avec 29 figg. dans le texte.
 Paris, Instit. internat. bibliogr. scient., 1897. 80. (tit., 51 p.) [597.06.
- 56 Congrès International des Pèches maritimes d'Ostréiculture et d'Aquiculture marine.. organisé par la ville des Sables-d'Olonne. Comptesrendus des séances publiés par Amédée O din et Marcel Baudouin. Avec 62 figg. dans le texte. Paris, Instit. internat. de bibliogr. scientif.. 1896. 80. (XXXI, 383 p.)
- 57 Dannevig, G. M. 1897. The Hatchery for Marine Fishes at Flodevigen, Norway. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 831. [597.06.
- 58 Holt, Ern. W. L. 1897. An Examination of the Present State of the Grimsby Trawl Fishery, with especial reference to the Destruction of Immature Fish.

 Journ. Mar. Biol. Assoc. N. S. Vol. 4. No. 4. p. 410-414. [597.06.
- 59 Petersen, C. G. Joh. 1897. Report of the Danish Biological Station to the Home Department. VI. 1895. Kjøbenhavn, Centraltrykk. 1896. 4°. (48 p., 2 Tab., 1 Karte.) [597.06. (Reprinted from »Fiskeri-Beretningen for 1895—1896«.)
- 12660 **Seligo**, **A.** 1896. Über die Fischerei auf der Preußischen Seenplatte. **Zeitschr.**f. Fischerei, 4. Jhg. 7. Hft. p. 302-310.
 (Verh. d. 6. deutsch. Fischereitages. Berlin 1896.)
 - 61 Jansen, Hubert. 1896. Der Müggelsee in geographischer, biologischer und fischereilicher Beziehung. Mit 2 Kart. im Text. Zeitschr. f. Fischerei. 4. Jhg. 7. Hft. p. 268-301. [597.(4315). (Verh. d. 6. deutsch. Fischereitages, Berlin 1896.)
 - 62 Cocaud, Maurice. 1896. Les Marais à poissons de la Vendée. Rev. Sc. Natur. Ouest. T. 6. No. 5. p. 153-155. [597.(44.61).
 - 63 Price, G. C. 1897. Development of the Excretory Organs of a Myxinoid, Bdellostoma Stouti Lockington. With 2 pls. Zool. Jahrbb. Abth. f. Anat. 10. Bd. 2. Hft. p. 205-224, 225-226. [597.2B.
 - 64 Kapelkin, W. 1897. Der histologische Bau der Haut von *Petromyzon*. Mit 2 Taf. Bull. Soc. Imp. Natural. Moscou, 1896. No. 3. p. 481-513-514. [597.2P.
 - 65 Ballowitz, X. E. 1897. Über den feineren Bau des elektrischen Organs des gewöhnlichen Rochen (*Raja clavata* L.). Mit 35 Abbildgn. auf Taf. XIX—XXIX. Anat. Hfte. (Merkel u. Bonnet), 1. Abth. 23. Hft. (7. Bd. Hft. 3) p. (283) 285-368, 369-375.
 - 66 Rohon, J. V. 1897. Beiträge zur Classification der palaeozoischen Fische.

 Mit 8 Figg. Sitzgsber. k. böhm. Ges. Wiss. Math.-nat. Cl. 1896. XXXVII. (35 p.) Apart:

 Prag. Fr. Řivnáč in Comm. 1896. 80. [567.4.
- 12667 Woodward, A. Smith. 1897. A Contribution to the Osteology of the Mesozoic Amioid Fishes Caturus and Osteorachis. With 2 pls. (Contin.) Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 379-386-387.

 (Osteorachis Leedsi n. sp.) v. 12215.

- 12505 Williamson, H. Charl. 1897. Report. on the Life-history of the Eel and on the Absorption of the Yolk in Pelagic Teleostean Ova. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 479-481.
 - 69 Haus, George A. 1897. Beiträge zur Anatomie und Histologie des Darmkanals bei *Anarhichas lupus*. Mit 1 Taf. Internat. Monatsschr. f. Anat. u. Phys. 14. Bd. Hft. 2/3. p. 42-51-52.
 - 70 Grassi, G.B., e S. Calandruccio. 1897. Descrizione d'un Leptocephalus brevirostris in via di trasformarsi in Anguilla vulgaris. Con 2 figg. Atti R. Accad. Lincei (5.) Cl. di fis. mat. e nat. Rendic. Vol. 6. Fasc. 7. 1. Sem. p. 239-240. [597.5A.
 - 71 Hofer, Bruno. 1897. Eine angebliche Epidemie unter den Aalen. Allgem. Fischerei-Zeitg. 22. Jhg. No. 2. p. 25-26.
 - 72 Warwell, H. C. 1897. Eels feeding on the Eggs of Limulus. Amer. Naturalist, Vol. 31. Apr. p. 347-348.
 - 73 Hilgendorf, F. 1897. Bemerkungen über den Cyprinus aphya Bloch. Sitzgsber.

 Ges. Naturf. Fr. Berlin, 1897. No. 3. p. 35-37.
 - 74 Garman, H. 1897. Elassoma zonatum East of the Apallachian Mountains.

 Amer. Naturalist, Vol. 31. Apr. p. 348-349.

 [597.5]
 - 75 Bade, E. 1897. Der Chanchito [Heros fasciatus Steind.] als Zierfisch und seine Zucht im Zimmeraquarium. Mit 1 Taf. u. 7 Orig.-Textillustr. vom Verf. Berlin, Pfenningstorff, 1897. 80. (29 p.) M 1,—. [597.5 H.
 - 76 Cunningham, J. T. 1897. On the Peculiarities of Plaice [Pleuronectes platessa].

 With 1 fig. Journ. Mar. Biol. Assoc. N. S. Vol. 4. No. 4. p. 315-359. [597.5 P.
- 12677 Stahr, Ferm. 1897. Zur Funktion der Seitenorgane. Eine Beobachtung an chinesischen Zierfischen [Polyacanthus Macropus viridiauratus]. Biol. Centralbl.
 17. Bd. No. 7. p. 273-282. [597.5 P.
 - 78 Zenk, . . 1897. Lachse im Main. Allgem. Fischerei-Zeitg. 22. Jhg. No. 4. p. 62-63.
 - 79 Josephy, G. 1897. Ein angeblich neuer Saibling [Salvelinus aureolus]. Allgem. Fischerei-Zeitg. 22. Jhg. No. 2. p. 26-27. [597.5 S.

b) Amphibia (597.6-9).

- 80 Bedriaga, J. von. 1897. Die Lurchfauna Europa's. II. Urodela. Schwanzlurche. Bull. Soc. Imp. Natural. Moscou. 1896. No. 3. p. 363-476. [597.6(4). (Sp. No. 6—10.) — v. 8776.
 - Batrachia von Neu-Guinea. v. Reptilia, O. Boettger.
- 81 Ridewood, W. G. 1897. On the Development of the Vertebral Column in Pipa and Xenopus. With 4 figg. Anat. Anz. 13. Bd. No. 13. p. 359-376. [597.8P.
- 82 Ridewood, W. G. 1897. On the Structure and Development of the Hyobranchial Skeleton and Larynx in *Xenopus* and *Pipa*, with Remarks on the Affinities of the Aglossa. With 4 pls. Journ. Linn. Soc. London, Zool. Vol. 26. No. 166. p. 53-122-128.
- 83 Moffat, C. B. 1897. The Frog in Ireland. The Irish Naturalist, Vol. 6. No. 4. Apr. p. 116. [597.8 R.
- 12654 Peracca, M. G. 1897. Sulla presenza della Rana graeca Blgr. in Italia. Boll.

 Musei Zool. Anat. Comp. Torino, Vol. 12. No. 286. (6 p.)

 [597.8 R.
 - Michaelis, L. 1897. Über die Befruchtung des Tritoneies. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 7. p. 262.

 (Arch. f. mikr. Anat.) v. 10145.

c) Reptilia (598.1).

- 12685 Boettger, O. 1897. Reptilien und Batrachier aus Deutsch Neu-Guinea. Abhdlgn.

 u. Ber. k. Zool. u. Anthr.-Ethnogr. Mus. Dresden. 1896 1897. No. 7. (3 p.) M 1,—. [598.(95).

 (26 [1 n.] spp.; Lygosoma [Liolepisma] subnitens n. sp.)
 - 86 Peracca, M. G. 1897. Intorno ad una piccola raccolta di Rettili di Cononacco (Peru orientale). Boll. Musei Zool. Anat. comp. Torino, Vol. 12. No. 284. (7 p.) [598.1(85E). (17 [1 n.] spp.; n. sp.: Atractus collaris.)
 - 87 Boulenger, G. A. 1897. Description of a new Lizard [Eremias Martini] from Obok. Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 467-468. [598.11 E.
 - 88 Case, E. C. 1897. On the Foramina perforating the Cranial Region of a Permian Reptile [Dimetrodon] and on a Cast of its Brain Cavity. With 4 figg. Amer. Journ. Sc. (Silliman) (4.) Vol. 3. Apr. p. 321-326. [598.115 D.
 - 89 Zacharias, H. C. E. 1897. Die Phylogenese der Kopfschilder bei den Boiden. Mit 4 Taf. u. 3 Textfigg. Zool. Jahrbb. Abth. f. Syst. 10. Bd. 1. Hft. p. 56-88, 89-90.
 - 90 Peracca, M. G. 1897. Intorno ad una nuova specie di Ofidio di S. Paulo (Brasile). Con 2 figg. Boll. Musei Zool. Anat. comp. Torino, Vol. 12. No. 282. (2 p.). (Uromacer Ricardinii n. sp.) [598.12 U.
 - 91 Boulenger, G. A. 1897. Description of a new Genus and Species of Tortoises from Borneo [Liemys inornata]. Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 468-469.

[598.13 L.

12692 Seeley, H. G. 1897. On the Skull of the South African Fossil Reptile *Diade-modon*. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 805. [598.17D.

d) Aves (598.2-9).

- 93 Newton, Alfr. assisted by Hs. Gadow. 1893-1896. A Dictionary of Birds... with contributions from R. Lydekker, Charl. S. Roy... London, Adam & Charl. Black, 1893—1896. 1 vol. 8°. (Half-title, title, dedic. pref., notanda et corrig. XII p., Introduction 124 p., 1088 p., title to P. I. VII p., titles to P. II—IV.)

 (P. I. March 1893, A—Ga, p. 1—103, map; P. II. Ga—Moa, p. 305—576, 1893; P. III. Moa—Sheathbill, p. 577—832; P. IV, Sheathbill—Zygodactyli, p. 833—1088, 1896.)
- 94 The Auk. A Quarterly Journal of Ornithology. Vol. XIV. (Continuation of the Bull. of the Nuttall Ornithol. Club, Old Ser. Vol. XXII.) No. 2. Apr. New York, L. S. Foster, 1897. 80. (p. 137—258, 1 pl.) [598.2005.
- 95 Jahrbuch, Ornithologisches. Organ für das palaearktische Faunengebiet. Herausg. von Victor Ritter von Tschusi zu Schmidhoffen. II. Jahrg. 1891—VI. Jahrg. 1895. Hallein, Verlag d. Herausgebers, 1891—1895. (à 6 Hfte.). gr. 8°. (II. Jhg.: Tit., 264 p. 2 Bl. Inh.; III. Jhg.: Tit., III, 274 p. 1 Portr.; IV. Jhg.: Tit.; 2 Bl. Inh., 253 p., 1 color. Taf.; V. Jhg.: Tit., VI, 273 p.; VI. Jhg.: Tit., V, 1 Bl. 288 p. 1 color. Taf.)—VIII. Jhg. Hft. 1. Jan.—Febr. 1897. ibid. 1897. gr. 8°. (44 p.) pro Jhg. 10,—.
- 12696 Journal für Ornithologie. Gegründet von J. Cabanis. Im Auftrage der Deutschen Ornitholog. Gesellschaft hrsg. von A. Reichenow.

- XLV. Jhg. 5. Folge, 4. Bd. Heft II. Leipzig, L. A. Kittler, 1897. 80. (p. 105—200.) [598.2005.
- 12697 Schaeck, Franz Ritter von. 1891. Die ornithologische Sammlung im fürstlich Schwarzenberg'schen Jagdschlosse » Ohrad « bei Frauenberg in Böhmen. Ornith. Jahrb. (Tschusi), 2. Jhg. 2. Hft. p. 69-75. [598.2007.
 - 98 Tschusi zu Schmidhoffen, Vict. R. von. 1892. Über die Anlegung von Privat-Sammlungen. Ornith. Jahrb. (Tschusi), 3. Jhg. 2. Hft. p. 71-73. [598.2007.
 - 99 Knežoureck, K. 1891. Ornithologische Notizen. Ornith. Jahrb. (Tschusi), 2. Jhg. 3. Hft. p. 111. [598.2008.
- 12700 Knorr, L. 1897. Die Nutzgeflügelzucht. a. Das Huhn. b. Gans und Ente. Leichtfaßliche Anleitung zur nutzbringenden Pflege und Zucht des Hausgeflügels etc. Mülheim a. Ruhr, J. Bagel. 1897. 8°. (104 p.) M 1,—.
 - 1 Madarász, J. von. 1897. Bemerkungen zu » Ornithologisches und Taxidermistisches von der Millenniums-Ausstellung «. Ornith. Jahrb. (Tschusi), 8. Jhg. Hft. 1. p. 34-37.
 - 2 Prazák, J. P. 1897. Ornithologische Notizen. (Schluß). Ornithol. Monatsber. 5. Jhg.
 No. 4. p. 53-58.
 [598.2008.
 v. 12251.
 - 3 Schrader, G. 1891. 1892. Ornithologische Beobachtungen auf meinen Sammelreisen. I. Kleinasien. Ornith. Jahrb. (Tschusi), 2. Jhg. 5. Hft. p. 179-197. II. Cypern. ibid. 2. Jhg. 6. Hft. p. 215-223. III. Syrien. ibid. 3. Jhg. 1. Hft. p. 11-17. IV. Palästina. ibid. p. 18-19. V. Ägypten. ibid. 3. Jhg. 2. Hft. p. 41-54. [598.2008.
- 12704 Tschusi zu Schmidhoffen, Rudolf R. von. 1892. Ornithologische Miscellen.
 Ornith. Jahrb. (Tschusi), 3. Jhg. 6. Hft. p. 254-256. [598.2008.
 - 5 Olphe-Galliard, Léon. 1892. Christian Ludwig Brehm's ornithologische Briefe. Mit Portr. Ornith. Jahrb. (Tschusi), 3. Jhg. 4. Hft. p. 127-162. [568.2009.
 - 6 Ralfe, P. 1897. Ornithological Folk-Lore. The Zoologist. (4.) Vol. 1. Apr. p. 168.
 - 7 Mordwilko, A. K. 1897. О начальных стадіях развитія головного мозга птиць. [Über die Anfangsstadien der Entwicklung des Gehirns der Vögel.] [Mit 1 Taf.] Работы etc. [Arb. Labor. zool. Cabin. Warschau] 1896. p. 183-195, 196—198.
 - 8 Baer, M. 1897. Zur physiologischen Bedeutung der Luftsäcke bei Vögeln.
 Biol. Centralbl. 17. Bd. No. 7. p. 282-285.
 - 9 Schenkling-Prévôt, . . 1897. Muthmaßlicher Farbenwechsel der Vogelfedern ohne Mauserung. Journ. f. Ornith. 45. Jhg. 2. Hft. p. 155-167. [598.2049.
 - 10 Biedermann, Rich. 1897. Jugendfärbungen in Iris und Gefieder. (Ein Hinweis auf die systematische Verwerthung derselben.) Ornitholog. Jahrb. (Tschusi), 8. Jhg. Hft. 1. p. 1-6.
 - 11 Gadeau de Kerville, Henri. 1897. Deux observations personnelles sur l'extension de la huppe, des ailes et de la queue comme moyen de défense et d'attaque chez les oiseaux. Bull. Soc. Zool. France, T. 22. No. 2. p. 74-79.

[598.205.

12712 (Tschusi zu Schmidhoffen, V. R. von.) 1895. Ständerhaltung im Fluge.

Ornith. Jahrb. (Tschusi), 6. Jhg. 1. Hft. p. 59-60. [598.205.

- 12713 Loos, Kurt. 1892. Welche Vogelarten betheiligten sich an der Vertilgung der im Schluckenauer Domainengebiete epidemisch auftretenden Larven. der Coleophora laricella Hbn. und in welchem Grade thaten sie dies? Ornith Jahrb. (Tschusi), 3. Jhg. 4. Hft. p. 168-171.
 - 14 Knauthe, Karl. 1891. Absonderliche Nist- und Wohnstätten. Ornith. Jahrb. (Tschusi), 2. Jhg. 1. Hft. p. 34-36. [598.2054.
 - 15 Schlegel, Rich. 1891. Beobachtungen über die Nistweise einiger Vögel. Ornith.

 Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 241-245. [595.2054.
 - 16 Wiepken, C. F. 1891. Notizen über Änderung der Zugstraßen einiger Wandervögel. Ornith. Jahrb. (Tschusi), 2. Jhg. 5. Hft. p. 204-205. [598.2056.
 - 17 Hartert, Ernst. 1897. Notes on palaearctic Birds and allied Forms. Novitat.

 Zoolog. Tring, Vol. 4. No. 1. p. 131-147.

 (Nucifraga, Certhia, Ammomanes, Galerida.)

 [598.2(403).
 - 18 Bolam, Geo. 1897. A List of the Birds of Berwick-on-Tweed with special reference to "The Birds of Berwickshire" and Notices of the occurrence of some of the rarer Species in the adjoining districts. (Contin.) Ann. of Scott. Nat. Hist., 1897. Apr. p. 79-88.

 [598.2(414). v. 11520.
 - 19 Cordeaux, John. 1897. Bird Migration in Great Britain and Ireland. Report of the Committee consisting of Prof. (A.) Newton, J. Cordeaux, John A. Harvie-Brown, R. M. Barrington, W. Eagle Clark, and E. P. Knubley appointed for the purpose of making a Digest of the Observations on the Migrations of Birds at Lighthouses and Lightvessels, 1880—1887. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 451-477. [598.2056(415).
- 12720 Farman, Last. C. 1897. Amongst the Birds in Norfolk. The Zoologist, (4.) Vol. 1.

 Apr. p. 168-169. [598.2(4261).
 - 21 Floericke, Curt. 1893. Vogelleben auf der Kurischen Nehrung. Ornith. Jahrb. (Tschusi), 4. Jhg. 1. Hft. p. 1-11. [598.2(4311).
 - 22 Hippel, von. 1893. Über Vorkommen einiger zum Theil seltenerer Vögel Ost-Preußens. Ornith. Jahrb. (Tschusi). 4. Jhg. 1. Hft. p. 32-35. [598.2(4311).
 - 23 Hippel, von. 1893. Aufzeichnungen über das Vorkommen einiger zum Theil seltenen Vögel der Provinz Ostpreußen. Ornith. Jahrb. (Tschusi), 4. Jhg. 4. Hft. p. 152-157. [598.2(4311).
 - 24 Sondermann, A. 1893. Ornithologisches aus Ostpreußen. Ornith. Jahrb. (Tschusi)
 4. Jhg. 6. Hft. p. 242. [598.2(4311).
 - 25 Szielasko, A. 1893. Versuch einer Avifauna des Regierungsbezirkes Gumbinnen, Ornith. Jahrb. (Tschusi), 4. Jhg. 2. Hft. p. 45-61.

 [598.2(4311).
 - 26 Szielasko, A. 1895. Interessante Erscheinungen der ostpreußischen Ornis während des Herbstes und Winters 1894/1895. Ornith. Jahrb. (Tschusi), 6. Jhg. 5. Hft. p. 243-245. [598.2(4311).
 - 27 Eder, Robert. 1891. Ornithologische Notizen aus Preußisch-Schlesien. Ornith.

 Jahrb. (Tschusi), 2. Jhg. 2. Hft. p. 75. [598.2(4314).
 - 28 Floericke, Curt. 1891. Verzeichnis schlesischer Trivialnamen. Ornith. Jahrb. (Tschusi), 2. Jhg. 2. Hft. p. 53-61. [598.2(4314).
- 12729 Floericke, Curt. 1891. Ornithologische Mittheilungen aus Preußisch-Schlesien. Ornith. Jahrb. (Tschusi), 2. Jhg. 5. Hft. p. 201-204. [598.2(4314).

12730 Hartert, Ernst. 1892. Trivialnamen und Notizen aus Schlesien. Ornith. Jahrb. (Tschusi), 3. Jhg. 1. Hft. p. 32-33. [598.2(4314).

- 31 Floericke, Curt. 1892. Winterbeobachtungen 1891, 1892. Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 182-189. [598.2(434).
- 32 Kollibay, P. R. 1891. Schlesische Trivialnamen. Ornith. Jahrb. (Tschusi), 2. Jhg. 5. Hft. p. 198-201. [598.2(4314).
- 33 Kollibay, Paul Rob. 1897. Aus dem mähr.-schles. Gesenke. Ornith. Jahrb. (Tschusi), 8. Jhg. Hft. 1. p. 20-24. [598.2(4315).
- 34 Grasnick, . . 1894. Massendurchzug in Pommern. Ornith. Jahrb. (Tschusi), 5. Jhg. 3. Hft. p. 116-117. [598.2(4316).
- 35 Hennicke, Carl R. 1894. Ein Beitrag zur Avifauna der Umgebung von Leipzig. Ornith. Jahrb. (Tschusi). 5. Jhg. 4. Hft. p. 121-132, 5. Hft. p. 189-196. [598.2(4321).
- 36 Bieber, C. 1894. Aus Thüringen. Ornith. Jahrb. (Tschusi), 5. Jhg. 3. Hft. p. 117-118. [598.2(4322).
- 37 Dombrowski, Ernst Ritt. von. 1893. Beiträge zur Ornis des Fürstenthums Reuß ä. L. Ornith. Jahrb. (Tschusi), 4. Jhg. 4. Hft. p. 131-140. [598.2(4328).
- 35 Hellerer, J. 1891. Beobachtungen aus dem Herbstvogelzuge 1890. Ornith.

 Jahrb. (Tschusi); 2. Jhg. 3. Hft. p. 103-108.

 (Bayern.)
- 12739 Kleinschmidt, O. 1897. Beiträge zur Ornis des Großherzogthums Hessen und der Provinz Hessen-Nassau. Mit 2 Taf. Journ. f. Ornith. 45. Jhg. 2. Hft. p. 105—141. [598.2(434 u. 4358). [III. Verschiedenheit in der Färbung der Hausrothschwänze. Mit 1 Abbild. p. 105—111. IV. Parus salicarius C. L. Brehm und die ähnlichen Sumpfmeisenarten. Mit 2 Taf. p. 111—137. V. Zur Ornis der Rheininsel Guntershausen p. 137—141., v. 8879.
 - 40 Pogge, C. 1895. Ornithologisches aus dem Elsaß und dem Schwarzwalde.

 Ornith. Jahrb. (Tschusi), 6. Jhg. 6. Hft. p. 261-267.

 [598.2(4348).
 - 41 Gätke, Heinrich. 1892. Ornithologisches aus Helgoland. Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 201-202. [598.2(4351).
 - 42 Kreye, H. 1893. Die Vögel Hannovers und seiner Umgebung. Ornith. Jahrb. (Tschusi), 4. Jhg. 2. Hft. p. 61-73, 3. Hft. p. 113-126. [598.2(4353).
 - 43 Kreye, H. 1894. Mittheilungen aus Hannover. Ornith. Jahrb. (Tschusi), 5. Jhg. 3. Hft. p. 116. [598.2(4353).
 - 44 Kleinschmidt, O. 1892. Einige bemerkenswerthe Notizen aus der Umgebung von Marburg a. d. Lahn (Sommer 1891 u. Winter 1891/1892). Ornith. Jahrb. (Tschusi), 3. Jhg. 4. Hft. p. 166-167.
 - 45 Stadtlober, Rich. 1893. Zwei für Mariahof neue Arten. Ornith. Jahrb. (Tschusi).
 4. Jhg. 4. Hft. p. 157-158.

 [Parus palustris montanus Bald. u. Tringa canuta L.]
 - 46 Tschusi zu Schmidhoffen, Vict. Ritt. von. 1897. Ornithologische Collectaneen aus Österreich-Ungarn und dem Occupationsgebiete. Ornith. Jahrb. (Tschusi), 8. Jhg. Hft. 1. p. 24-34.
- 12717 Perzina, T. 1892. Wiener Trivialnamen. Ornith. Jahrb. (Tschusi), 3. Jhg. 2. Hft. p. 66
 -69. [598.2(4361).

12748 Tschusi zu Schmidhoffen, Vict. R. von. 1891. Bemerkenswerthes aus dem vergangenen Jahre (1890) (Salzburg). Ornith. Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 252-253.

- 49 Tschusi zu Schmidhoffen, V. R. von. 1894. Ornithologisches aus Hallein (1891—1893). Ornithol. Jahrb. (Tschusi), 5. Jhg. 5. Hft. p. 196-202. [598.2(4363).
- 50 Bonomi, Aug. 1891. Notizen aus Süd-Tirol 1890. Ornith. Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 248-249. [598.2(4364).
- 51 Lazarini, Ludw. Baron. 1893. Ornithologische Beobachtungen aus Tirol im Jahre 1892. Ornith. Jahrb. (Tschusi), 4. Jhg. 6. Hft. p. 236-238. [598.2(4364).
- 52 Attems, Karl Graf. 1891. Zur Ornis von Graz. Ornith. Jahrb. (Tschusi). 2. Jhg. 4. Hft. p. 151-163. [598.2(4365).
- 53 Gleispach, W. Graf. 1895. Ornithologisches aus der Steiermark. Ornith. Jahrb. (Tschusi), 6. Jhg. 3. Hft. p. 165. [598.2(4365).
- 54 Plaz, Josef Graf. 1892. Über einige um Freudenau bei Radkersburg in Steiermark vorkommende Vögel. Ornith. Jahrb. (Tschusi), 3. Jhg. 2. Hft. p. 69-71. [598.2(4365).
- 55 Keller, F. C. 1891. Aus Kärnten. Ornith. Jahrb. (Tschusi), 2. Jhg. 3. Hft. p. 112. [598.2(4366).
- 56 Schollmayer, Heinr. 1891. 1892. 1894. Beiträge zur Ornis Krains. Ornith. Jahrb. (Tschusi), 2. Jhg. 3. Hft. p. 81-91. 3. Jhg. 2. Hft. p. 60-64. 5. Jhg. 4. Htt. p. 133-139. [598.2(4367).
- 57 Schulz, Ferd. 1894. Ornithologisches aus Krain. Ornith. Jahrb. (Tschusi), 5. Jhg.
 1. Hft. p. 37. [598.2(4367).
- 12758 Hänisch, R. 1892. Aus Dalmatien. Ornith. Jahrb. (Tschusi), 3. Jhg. 1. Hft. p. 27-30. (Massendurchzug von Scolopax rusticula L.) [598.2(4369).
 - 59 Vallon, G. 1891. Der Herbstzug in der Provinz Friaul und der Massenfang.

 Ornith. Jahrb. (Tschusi), 2. Jhg. 2. Hft. p. 61-67.

 [598.2(4369).
 - 60 Eder, Robert. 1894. Notizen aus Neustadtl bei Friedland in Böhmen. Ornith.

 Jahrb. (Tschusi), 5. Jhg. 1. Hft. p. 33-36. [598.2(4371).
 - 61 Eder, Robert. 1894. Aus Neustadtl bei Friedland in Böhmen. Ornith. Jahrb. (Tschusi), 5. Jhg. 4. Hft. p. 155. [598.2(4371).
 - 62 Eder, Robert. 1894. Ein Beitrag zur Avifauna von Teplitz und Umgebung.
 Ornith. Jahrb. (Tschusi), 5. Jhg. 6. Hft. p. 254-266. [598.2(4371).
 - 63 Eder, R. 1895. Notizen aus Neustadtl (Böhmen) 1894. Ornith. Jahrb. (Tschusi), 6. Jhg. 6. Hft. p. 275.
 - 64 Fritsch, Ant. 1892. Die Vogelwelt am Gatterschlager Teiche bei Neuhaus in Böhmen. Ornith. Jahrb. (Tschusi), 3. Jhg. 1. Hft. p. 19-23. [598.2(4371).
 - 65 Fritsch, Ant. 1892. Die Vogelwelt am Unter-Pocernitzer Teiche bei Prag.
 Ornith: Jahrb. (Tschusi); 3. Jhg. 1. Hft. p. 30-32. [598.2(4371).
 - 66 Michel, Jul. 1893. Einige Localnamen aus Böhmen. Ornith. Jahrb. (Tschusi). 4. Jhg.
 1. Hft. p. 23-30. 1. Nachtrag. ibid. 6. Hft. p. 238-239. [598.2(4371).
 - 67 Pražák, J. Prok. 1893. Ornithologische Beobachtungen aus Nord-Ost-Böhmen (1888—1892). Ornith. Jahrb. (Tschusi), 4. Jhg. 3, Hft. p. 85-113. [598.2(4371).
- 12768 Pražák, J. Prok. 1894. Zur Ornis Nord-Ost-Böhmens. Ornith. Jahrb. (Tschusi), 5. Jhg. 2. Hft. p. 41-77, 3. Hft. p. 81-108. [598.2(4371).

- 12769 **Vařečka, Ph. C. Dalimil.** 1891. Seltene Vorkommnisse in der Gegend von Pisek in Böhmen. 1887—1891. Ornith. Jahrb. (Tschusi), 2. Jhg. 4. Hft. p. 163-167. [598.2(4371).
 - 70 Varecka, Ph. C. Dalimil. 1891. Einige Notizen zur Ornithologie Böhmens.
 Ornith. Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 235-238. [598.2(4371).
 - 71 Varecka, Dalimil Vladim. 1892. Zeit der Ankunft einiger Zugvögel im Piseker Gebiete. Ornith. Jahrb. (Tschusi), 3. Jhg. 6. Hft. p. 257. [598.2(4371).
 - 72 Čapek, V. 1891. Notizen aus Mähren (1890). Ornith. Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 253.
 - 73 Čapek, V. 1893. Bemerkenswerthes aus Mähren (1892). Ornith. Jahrb. (Tschusi).
 4. Jhg. 6. Hft. p. 234-236. [598.2(4372).
 - 74 Čapek, V. 1894. Beiträge zur Ornithologie Mährens (1893). Ornith. Jahrb. (Tschusi), 5. Jhg. 4. Hft. p. 139-141. [598.2(4372).
 - 75 Knotek, Joh. 1894. Ornithologisches aus der Umgebung von Olmütz in Mähren. Ornith. Jahrb. (Tschusi), 5. Jhg. 3. Hft. p. 108-114. [598.2(4372).
 - 76 Knotek, Joh. 1895. Zwei seltene Vogelarten aus Mähren. Ornith. Jahrb. (Tschusi),
 6. Jhg. 2. Htt. p. 125-126.
 (Pastor roseus u. Totanus fuscus.)

 [598.2(4372).
 - 77 Zahradnik, J. 1892. Notizen aus Mähren. Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 204. [598.2(4372).
 - 78 Michel, Jul. 1891. Über Schwankungen in der Vogelwelt des Isergebirges.
 Ornith. Jahrb. (Tschusi), 2. Jhg. 3. Hft. p. 91-99.
 [598.2(4373).
- 12779 Pohl, A. 1894. Einiges aus Österreich.-Schlesien. Ornith. Jahrb. (Tschusi), 5. Jhg. 5. Hft. p. 215. [598.2(4373).
 - 80 Rzehak, Emil C. F. 1891. Notizen aus Österreichisch-Schlesien. Ornith. Jahrb. (Tschusi), 2. Jhg. 3. Hft. p. 110. [598.2(4373).
 - 81 Rzehak, Emil C. F. 1892. Österreichisch-schlesisches Vogel-Idiotikon. Ornith.

 Jahrb. (Tschusi), 3. Jhg. 3. Hft. p. 114-118. [598.2(4373).
 - 82 Rzehak, Emil C. F. 1894. Einige locale Seltenheiten der österr.-schles. Ornis im Troppauer Gymnasial-Museum. Ornith. Jahrb. (Tschusi), 5. Jhg. 1. Hft. p. 21-24.

 [598-2(4373).
 - 83 Luzecki, Otto J. 1891. Aus der Bukowina. Ornith. Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 249-250. [598.2(4375).
 - 84 Luzecki, O. J. 1894. Mittheilungen aus Glitt (Bukowina). Ornith. Jahrb. (Tschusi),
 5. Jhg. 4. Htt. p. 141-145. [598.2(4375).
 - 85 Luzecki, O. J. 1892. Zur Ornis der südöstlichen Bukowina. Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 199-201. [598.2(4375).
 - 86 Tschusi zu Schmidhoffen, Vict. R. von. 1894. Ornithologisches aus der Bukowina (1893). Ornith. Jahrb. (Tschusi), 5, Jhg. 5. Hft. p. 206-210. [598.2(4375).
 - 87 Chernel von Chernelhaza, Stefan. 1891. Interessantere Erscheinungen in der Vogelfauna Ungarns im Jahre 1890. Ornith. Jahrb. (Tschusi), 2. Jhg. 4. Hft. p. 167-170.
 - 88 Gaal de Gyula, Gaston. 1897. Herbst-Excursion an das südliche Balaton-See-Ufer. Ornith. Jahrb. (Tschusi), 8. Jhg. 1. Hft. p. 10-20. [598.2(439).
- 12789 **Hetzendorf**, **E. von.** 1894, Aus Torna (Gömörer Comitat). Ornith. Jahrb. (Tschusi), 5. Jhg. 3. Hft. p. 118. [598.2(439).

- 12790 Kennessey v. Kenesse, Ladisl. 1891. Über einige seltenere Vögel des Weißenburger Comitats. Ornith. Jahrb. (Tschusi), 2. Jhg. 1. Hft. p. 27-34. [598.2(439).
 - 91 Kocyan, Ant. 1893. Von der Nord-Tatra (1891 bis 1. Febr. 1892). Ornith.

 Jahrb. (Tschusi), 4. Jhg. 1. Hft. p. 35-36. [598.2(439).
 - 92 Lorenz-Liburnau, Ludw. von. 1893. Ornithologische Bruchstücke aus dem Gebiete der unteren Donau. Ornith. Jahrb. (Tschusi), 4. Jhg. 1. Hft. p. 12-23.

[598.2(439).

- 93 Mojsisovics, Aug. von. 1895. Die Vögel des Draueckes und der angrenzenden Gebiete. Ornith. Jahrb. (Tschusi), 6. Jhg. 3. Hft. p. 151-162. [598.2(439). (207 spp.)
- 94 Buda, Adam von. 1891. Herbstbeobachtungen aus dem Hatszeger-Thale (Siebenbürgen). Ornith. Jahrb. (Tschusi). 2. Jhg. 2. Hft. p. 67-69. [598.2(4392).
- 95 Czýnk, Eduard von. 1892. Der Herbstzug 1891 im Fogarascher Comitat (Siebenbürgen). Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 191-195. [598.2(4392).
- 96 Czýnk, Eduard von. 1893. Der Frühjahrszug 1893 im Fogarascher Comitat (Siebenbürgen), Ornith. Jahrb. (Tschusi), 4. Jhg. 6. Hft. p. 221-226. [598.2(4392).
- 97 Brusina, S. 1894. Ornithologisches aus Kroatien. Ornith. Jahrb. (Tschusi), 5. Jhg. 4. Hft. p. 153-154. [598.2(4394).
- 98 Reiser, O. 1895. Neue und seltene Arten der Vogelwelt Bosniens und der Hercegovina. Ornith. Jahrb. (Tschusi), 6. Jhg. 6. Hft. p. 249-261. [598.2(4395).
- 99 Hänisch, Richard. 1892. Ornithologische Mittheilungen aus dem unteren Narentathale. I. Reiher (Ardeidae). Ornith. Jahrb. (Tschlsi), 3. Jhg. 2. Hft. p. 55-60.

 [598.2(4396).
- 12800 Calderón, . . 1897. Aves de Andalucía existentes en el Museo de Historia Natural de la Universidad de Sevilla. Anal. Soc. Españ. Hist. Nat. (2.) T. 5. (25.) Cuad. 3. Actas p. 82-93. [598.2(468).
 - 1 Johansen, Herm. 1894. Die Vogelwelt des Gouvernements Twer. Ornith. Jahrb. (Tschusi), 5. Jhg. 1. Hft. p. 1-13. [598.2(473). (184 spp.)
 - 2 Winge, Herluf. 1897. Fuglene ved de danske Fyr i 1895. 13. Aarsberetning om danske Fugle. Vid. Meddel. Naturh. Foren. Kjøbenh. (5.) 8. Aarg. p. 65-117.
 - 3 Kaiser, A. 1892. Zur Ornis der Sinaihalbinsel. Ornith. Jahrb. (Tschusi), 3. Jhg. 6. Hft. p. 207-248. [598.2(531).
 - 4 Richmond, Charl. W. 1897. Descriptions of ten new species of Birds discovered by Dr. W. L. Abbott in the Kilimanjaro region of East Africa.

 The Auk, Vol. VI. No. 2. p. 154-164.

 [598.2(676).

 [9 nn. spp., 1 n. subsp.)
 - 5 Coues, Elliott. 1897. The most General Fault of the A. O. U. Cheek-List.

 The Auk, Vol. 14. No. 2. p. 229-231.

 [598.2(73).
 - 6 Mackay, Geo. H. 1897. Sundry Notes. The Auk, Vol. 14. No. 2. p. 228-229. [598.2(73).
 - 7 Bagg, Egbert. 1897. Some New Records from Central New York. The Auk, Vol. 14. No. 2. p. 226-227. [598.2(747).
- 12808 Woodruff, Frank M. 1897. Lake Michigan Bird Notes. The Auk, Vol. 14. No. 2. p. 227-228. [598.2(774).

12509 Anthony, A. W. 1897. New Birds from the Islands and Peninsula of Lower California. With 3 figg. The Auk. Vol. 14. No. 2. p. 164-168. [598.2(794). Carpodacus Mc Gregori, Thryothorus cerroensis nn. spp., Harporhynchus Lecontei arenicola n. subsp.]

- 10 Dawson, Will. Leon. 1897. A Preliminary List of the Birds of Okanogan County, Washington. The Auk, Vol. 14. No. 2. p. 168-182. [598.2(797). 143 and 10 hypothetical spp.)
- 11 North, Alfr.J. 1897. A List of the Insectivorous Birds of New South Wales.

 Contin.) With 4 pls. Agricult. Gaz. N. S. Wales, Vol. 8. P. 1. p. 25-37. (to be continued.)

 No. 64-103.) v. 7613.
- 12 Ridgway, Rob. 1897. Birds of the Galapagos Archipelago. With 2 pls. [and sketch-maps in the text.] Proc. U. S. Nat. Mus. Vol. 19. No. 1116. p. 459-670. [598.2(97).
- 13 Schaeck, Frz. R. von. 1892. Drei Wochen in der Nähe von Fontainebleau.

 Ornith. Jahrb. (Tschusi), 3. Jhg. 1. Hft. p. 24-27. [598.2(4436).
- 14 Vallon, G. 1892. Seltenheiten der italienischen Ornis. Ornith. Jahrb. (Tschusi), 3. Jhg. 3. Hft. p. 97-108.
- 15 Martone, M. 1893. Die Raubvögel der Provinzen Catanzaro und Reggio in Calabrien. Ornith. Jahrb. Tschusi. 4. Jhg. 6. Hft. p. 231-233. [598.2(4578).
- 16 Schmitz, P. Ernesto. 1893. Tagebuchnotizen von Madeira. Ornith. Jhb. (Tschusi).
 4. Jhg. 1. Hft. p. 30-32. [598.2(4698).
- 12517 Krüdener, Baron A. von. 1893. Einige Localnamen aus Livland. Ornith. Jahrb. (Tschusi), 4. Jhg. 4. Hft. p. 162-163. [598.2(474).
 - 18 Besserer, Freih. von. 1895. Einige Beobachtungen vom Vierwaldstätter- und Luganer-See. Ornith. Jahrb. (Tschusi). 6. Jhg. 6. Hft. p. 267-269. [598.2(494).
 - 19 Busina, Spirid. 1891. Beitrag zur Ornis von Cattaro und Montenegro. Ornith.

 Jahrb. (Tschusi), 2. Jhg. 1. Hft. p. 1-27. [598.2(497).
 - 20 Czýnk, Ed. von. 1895. Seltene Erscheinungen im Aluta-Thale. Ornith. Jahrb. (Tschusi), 6. Jhg. 6. Hft. p. 271-274. [598.2(498).
 - 21 Johansen, H. 1895. Ornithologische Beobachtungen in Tomsk während des Jahres 1894. Ornith. Jahrb. (Tschusi), 6. Jhg. 4. Hft. p. 183-206. [598.2(57).
 - 22 Hartert, Ernst. 1897. Mr. Will. Doherty's Bird-Collection from Celebes.

 Novitat. Zool. Iring, Vol. 4. No. 1. p. 153-166.

 I. Birds Collected in August 1896 on Bonthain Peak [46 spp., 2 nn. subspp.].

 II. On some Births collected in low country north of Makassar im July 1896 [12 spp.].

 III. List of Birds collected at Tawaya and Dongala, north and south of Palos Bay, in West Celebes, in August and September 1896 [65 spp., 1 n. sp.: Munia subcastanea: 2 nn. subspp.].)
 - 23 Hartert, Ernst. 1897. Descriptions of seven new Species of Birds and one new subspecies from Flores, and of one new subspecies from Djampea, all collected by Mr. Alfr. Everett. Novitat. Zoolog. Tring, Vol. 4. No. 1. p. 170-172.
 - 24 Hartert, Ernst. 1897. On some necessary and some desirable changes of names lately used in connection with Philippine Birds. Novitat. Zoolog. Tring, Vol. 4. No. 1. p. 11. [598.2(914).
- 12825 Collett, Robert. 1892. Zur Ornis von Spitzbergen. Ornith. Jahrb. (Tschusi), 3. Jhg. 4. Hft. p. 174. [598.2(98).

12826 Csató, Joh. von. 1893. Die Übersiedlung einer Colonie des grauen Reihers (Ardea cinerea L.) Ornith. Jahrb. (Tschusi), 4. Jhg. 6. Hft. p. 229-231. [598.3 A.]

- 27 Schaller, Ferd. Baron. 1891. Ardea purpurea L. in Ober-Steiermark brütend. Ornith. Jahrb. (Tschusi), 2. Jhg. 3. Hft. p. 114-115. [598.3 A.
- 28 Mackay, Geo. H. 1897. The 1896 Migration of *Charadrius dominicus* and *Numenius borealis* in Massachusetts. The Auk, Vol. 14. No. 2. p. 212-214. [598.3 C.
- 29 Sondermann, A. 1893. Unbeweibte weiße Störche, Ornith. Jahrb. (Tschusi), 4. Jhg. 1. Hft. p. 38.
- 30 Keller, F. C. 1893. Ciconia nigra und Bombycilla garrula in Kärnten. Ornith.

 Jahrb. (Tschusi), 4. Jhg. 2. Hft. p. 80. [598.3 C.
- 31 Reiser, O. 1893. Cursorius gallicus (Gm.) und Stercorarius parasiticus (L.) in Steiermark erlegt. Ornith. Jahrb. (Tschusi), 4. Jhg., 4. Hft. p. 163-164. [598.3 C.]
- 32 Deichler, Chr. 1897. Zur Kenntnis einiger Gallinago-Arten. Mit 3 Figg. Journ. f. Ornith. 45. Jhg. 2. Hft. p. 142-154. [598.3 G.
- 33 Coues, Elliott. 1897. A North American Snipe new to the A. O. U. List [Gallinago major]. The Auk, Vol. 14. No. 2. p. 209. [598.3 G.
- 34 Service, R. 1897. Solitary Snipe [Gallinago major] in the Solway District. Ann. of Scott. Nat. Hist. 1897. Apr. p. 124.
- 35 Kreye, H. 1892. Bastard von Gallinula chloropus L. und Fulica atra L. Ornith.

 Jahrb. (Tschusi), 3. Jhg. 4. Hft. p. 172. [598.3 G.
- 36 Schitkow, B. 1897. Über eine Bastardform zwischen Glareola pratineola L. und Glareola melanoptera Nordm. Zool. Anz. 20. Bd. No. 529. p. 132-133. [598.3 G.
- 12837 Knežourek, Karl. 1892. Grus cinerea L. in Böhmen erlegt. Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 205. [598.3 G.
 - 38 Knežourek, K. 1893. Haematopus ostrilegus L. in Böhmen erlegt. Ornith. Jahrb. (Tschusi), 4. Jhg. 4. Hft. p. 163.
 - 39 Coues, Elliott. 1897. Status of *Helodromas ochropus* in the A. O. U. List.

 The Auk, Vol. 14. No. 2. p. 210-211.

 [598.3 H.
 - 40 Coues, Ell. 1897. Validity of the Genus Lophortyx. The Auk, Vol. 14. No. 2. p. 214
 -215. [598.3 L.
 - 41 Schulz, Ford. 1891. Numenius phaeopus und Limosa aegocephala in Krain.

 Ornith. Jahrb; (Tschusi), 2. Jhg. 4. Hft. p. 172. [598.3 N.
 - 42 Glück, H. 1893. Numenius tenuirostris Vieill. in Ungarn erlegt. Ornith. Jahrb. (Tschusi), 4. Jhg. 4. Hft. p. 164.
 - 43 Schulz, Ford. 1893. Otis tarda in Krain. Ornith. Jahrb. (Tschusi), 4. Jhg. 1. Hft. p. 39. [598.30.
 - 44 Urban, Em. 1895. Otis tarda in Österr.-Schlesien. Ornith. Jahrb. (Tschusi), 6. Jhg. 3. Hft. p. 165.
 - 45 Hänisch, R. 1892. Aus Nord-Dalmatien. Häufiges Vorkommen von Otis tetrax.

 Ornith. Jahrb. (Tschusi), 3. Jhg. 3. Hft. p. 112-113. Anzeichen von Albinismus bei Columba livia L. p. 113.

 [598.30.
 - 46 Mojsisovics, Aug. von. 1892. Otis tetrax in Steiermark. Ornith. Jahrb. (Tschusi), 3. Jhg. 1. Hft. p. 34.
 - 47 Schaller, F. Baron. 1892. Otis tetrax in Mähren. Ornith. Jahrb. (Tschusi), 3. Jhg.
 1. Hft. p. 34.
- 12848 Urban, Eman. 1892. Otis tetrax in Schlesien. Ornith. Jahrb. (Tschusi), 3. Jhg. 1. Hft. p. 34.

12S49 Service, R. 1897. Gray Phalarope [Phalaropus fulicarius] in the Solway District. Ann. of Scott. Nat. Hist. 1897. Apr. p. 125. [598.3 P.

- 50 Paterson, John. 1897. Baillon's Crake [Porzana Bailloni] in West Renfrew-shire. Ann. of Scott. Nat. Hist. 1897. Apr. p. 123-124. [598.3 P.
- 51 Palmer, Will. 1897. The Wood Ibis [Tantalus loculator] in Virginia and Maryland. The Auk, Vol. 14. No. 2. p. 208-209. [598.3 T.
- 52 Coues, Elliott. 1897. Status of the Redshank [Totanus calidris] as a North American Bird. The Auk, Vol. 14. No. 2. p. 211-212. [598.3 T.
- 53 Wagner, W. J. 1893. Seestrandläufer (*Tringa maritima* Brünn.) in Böhmen erlegt. Ornith. Jahrb. (Tschusi), 4. Jhg. 1. Hft. p. 38.
- 54 Paterson, John, and John Robertson. 1897. The Curlew Sandpiper [Tringa subarquata] and Marsh Tit [Parus palustris] in East Renfrewshire. Ann. of Scott. Nat. Hist. 1897. Apr. p. 124-125. [598.3 T.
- 55 Trowbridge, C. C. 1897. The Occurrence of Tryngites subruficellis in the New England States. The Auk, Vol. 14. No. 2. p. 209-210. [598.3 T.
- 56 Barač, M. 1894. *Alca torda* bei Fiume. Ornith. Jahrb. (Tschusi), 5. Jhg. 2. Hft. p. 78.
- 57 Dalberg, Friedr. Freih. von. 1861. Alea torda L. in Mähren. Ornith. Jahrb. (Tschusi), 2. Jhg. 1. Hft. p. 38.
- 58 Martone, Mich. 1891. Über Alca torda L. und Fratercula arctica L. in Süd-Italien. Ornith. Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 256. [598.4A.
- 12859 Schlüter, W. jun. 1891. Ein Bastard von Anas boscas of und Mergus merganser Q. Ornith. Jahrb. (Tschusi), 2. Jhg. 3. Hft. p. 109-110. [598.4A.
 - 60 Tschusi zu Schmidhoffen, Vict. R. von. 1891. Zu: Ein Bastard von Anas boscas und Mergus merganser. Ornith. Jahrb. (Tschusi), 2. Jhg. 4. Hft. p. 170-171.

 [598.4 A.
 - 61 Řiha, C. 1892. Anas angustirostris und Fuligula marila L. in Böhmen erlegt.
 Ornith. Jahrb. (Tschusi), 3. Jhg. 6. Hft. p. 259-260.
 - 62 Schollmayer, H. 1892. Weit vom Wasser abgelegenes Nest der Stockente [Anas boscas L.]. Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 203-204. [598.4A.
 - 63 Rosonowsky, F. 1893. Die Marmelente (*Anas angustirostris* Ménétr.) in Ungarn. Ornith. Jahrb. (Tschusi), 4. Jhg. 5. Hft. p. 219.
 - 64 Besserer, Freih. von. 1894. Über das Vorkommen von Anas marmorata Temm. in Bayern. Ornith. Jahrb. (Tschusi), 5. Jhg. 5. Hft. p. 215-216. [598.4A.
 - 65 Stucke, O. 1894. Hochnisten der Graugans (Anser anser L.). Ornith. Jahrb. (Tschusi), 5. Jhg. 5. Hft. p. 216.
 - 66 Job, Herb. K. 1897. The Canvas-back Duck [Aythya vallisneria] in Massa-chusetts. The Auk, Vol. 14. No. 2. p. 206.
 - 67 Coues, Ell. 1897. Branta bernicla glaucogastra. The Auk, Vol. 14. No. 2. p. 207-208.

 [598.4 B.
 - 68 Stejneger, Leonh. 1897. Description of a new Species of Guillemot [Cepphus Snowi] from the Kuril Islands. The Auk, Vol. 14. No. 2. p. 200-201. [598.4 C.
 - 69 Brewster, Will. 1897. The Lesser Snow Goose a New England [Chen hyper-borea. The Auk, Vol. 14. No. 2. p. 207.
- 12870 Schulz, Ford. 1892. Polartaucher (Colymbus arcticus) in Krain. Ornith. Jahrb. (Tschusi), 3. Jhg. 1. Hft. p. 34-35.

12871 Tschusi zu Schmidhoffen, Vict. R. von. 1894. Erstes Exemplar des östlichen Eistauchers (*Colymbus glacialis Adamsi* Gray) aus Österreich-Ungarn. 0rnith. Jahrb. (Tschusi). 5. Jhg. 4. Hft. p. 145-147. [598.4 C.

- 72 Brusina, S. 1893. Bombycilla garrula und Cygnus musicus. Ornith. Jahrb. (Tschusi),
 4. Jhg. 3. Hft. p. 126-127. [598.4 C.
- 73 Czýnk, E. von. 1892. Singschwäne in Siebenbürgen. Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 206. [598.4 C.
- 74 Lazarini, Ludw. Baron. 1891. Vorkommen von Singschwänen (Cygnus cygnus) im Winter 1891 in Tirol. Ornith. Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 231-233.

[598.4 C.

75 Coues, Elliot. 1897. Dafilula, a new Subgenus. The Auk, Vol. 14. No. 2. p. 207. [598.4 D.

Fratercula arctica, v. Alca torda, M. Martone.

- 76 Coues, Elliot. 1897. Type Locality of *Fuligula collaris*. The Auk, Vol. 14. No. 2. p. 206-207. [598.4F.
- 77 Maxwell, Herb. 1897. The Scaup Duck [Fuligula marila] on Fresh Waters.

 Ann. of Scott. Nat. Hist. 1897. Apr. p. 123. [598.4 F.
- 78 Reiser, O. 1897. Plauderei über die Möven der Adria Ornith. Monatsber. 5. Jhg.
 No. 4. p. 59-61. [598.4 L.
- 79 Rzehak, Emil. 1895. Zwei neue Möven für Österr. Schlesien. Ornith. Jahrb.
 (Tschusi), 6. Jhg. 3. Hft. p. 164-165.
 (Stercorarius pomarinus Temm. u. Larus argentatus Brünn.)
- 80 Hüttenbacher, H. 1895. Larus argentatus in Böhmen geschossen. Ornith. Jahrb. (Tschusi), 6. Jhg. 2. Hft. p. 126. [598.4L.
- 12881 Macpherson, H. A. 1897. Little Gull [Larus minutus] on the West Coast of Scotland. Ann. of Scott. Nat. Hist. 1897. Apr. p. 125. [598.4 L.
 - 82 Řiha, C. 1894. Larus minutus in Süd-Böhmen erlegt. Ornith. Jahrb. (Tschusi). 5. Jhg. 6. Hft. p. 267.
 - 83 Bünker, Carl. 1892. Lestris pomatorhinus Temm. in Kärnten. Ornith. Jahrb. (Tschusi), 3. Jhg. 6. Hft. p. 258-259. [598.4L.
 - 84 Clarke, W. J. 1897. Little Auks and Little Gulls at Scarborough. The Zoologist,
 (4.) Vol. 1. Apr. p. 166. [598.4 M.
 - 85 Evans, Will. 1897. Little Auks [Mergulus alle] in the Forth. Ann. of Scott. Nat. Hist. 1897. Apr. p. 125-126. [598.4 M.
 - 86 Rosonowsky, F. 1893. Pelecanus crispus Bruch. [in Ungarn]. Ornith. Jahrb. (Tschusi), 4. Jhg. 5. Hft. p. 220.
 - 87 Anthony, A. W. 1897. The Nostrils of Young Cormorants. The Auk, Vol. 14.

 No. 2. p. 205.

 [598.4 P.
 - 88 Biedermann, Rich. 1897. Die Federn im Magen der *Podicipes*-Arten. Ornithol.

 Jahrb. (Tschusi), 5. Jhg. 1. Hft. p. 6-8. [598.4 P.
 - 89 Schmitz, P. Ernesto. 1893. 1894. Die Puffinenjagd auf den Selvagens-Inseln im Jahre 1892. Ornith. Jahrb. (Tschusi), 4. Jhg. 4. Hft. p. 141-147. Nachtrag. ibid. 5. Jhg. 1. Hft. p. 19-20. (Puffinus Kuhli Boie.)
- 12890 Hänisch, R. 1892. Aus Dalmatien. Heuriger Frühjahrszug von Scolppax rusticula L. Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 189-191. [598.48].

12891 Homeyer-Murchin, von. 1895. Stercorarius longicauda in Pommern erlegt.
Ornith. Jahrb. (Tschusi), 6. Jhg. 2. Hft. p. 126. [598.48.

- Stercorarius parasiticus, v. Cursorius gallicus, O. Reiser.
- 92 Albarda, Herm. 1897. Über pomarinus als Artname [Stercorarius]. Journ. f. Ornith. 45. Jhg. 2. Hft. p. 170-171.
- 93 Hüttenbacher, H. 1893. Stercorarius pomatorhinus (Temm.) in Böhmen erlegt. Ornith. Jahrb. (Tschusi), 4. Jhg. 1. Hft. p. 39. [598.4 S.
- 94 Howe, Reginald Heber. 1897. The Terns of Dyer's and Weepecket Islands.
 The Auk, Vol. 14. No. 2. p. 203-205. [598.4 S.
- 95 Potter, E. G. 1897. Breeding of the Roseate Tern [Sterna Dougalli] in Britain. The Zoologist, (4.) Vol. 1. Apr. p. 165.

 Tadorna cornuta, v. Pica caudata, 12999.
- 96 Schmitz, P. Ern. 1894. Über die gabelschwänzige Sturmschwalbe (*Thalassidroma Leachi* Temm.) auf Madeira. Ornith. Jahrb. (Tschusi), 5. Jhg. 5. Hft. p. 205–206.
- 97 Butler, A. W. 1897. The Unusual Occurrence of Brünnich's Murre (*Uria lomvia*] far inland, with notes on other [9] rare birds. The Auk, Vol. 14, No. 2. p. 197-200.
- 98 Uria lomvia in Western New York: Frk. M. Chapman; at Beverley, N. Jersey: J. Harris Reed; at Newburne, N. C.: T. Gilb. Pearson; at Cape Charles, Virginia: Will. L. Whittaker. The Auk, Vol. 14. No. 2. p. 202. in South Carolina: Ell. Coues. ibid. p. 203. [598.4 U.
- 99 Hüttenbacher, H. 1894. Urinator glacialis in Böhmen erlegt. Ornith. Jahrb. (Tschusi), 5. Jhg. 3. Hft. p. 118.
- 12900 Marsh, O. C. 1897. The Affinities of *Hesperornis*. Amer. Journ. Sc. (Silliman), (4.)
 Vol. 3. Apr. p. 347-348. [568.45 H.
 - 1 Smith, G. W. 1897. The Ostrich. The Zoologist, (4.) Vol. 1. Apr. p. 167-168. [598.5 S. Hurst, C. H. 1897. The Structure and Habits of Archaeopteryx. Ausz. von W.
 - A. Nagel. Zool. Centralbl. 4. Jhg. No. 7, p. 263—264. [598.55. (Natural Science. v. Z. A. 1895, p. 44, 150, 436.)
 - 2 Schaeck, F. de. 1892. Francolinus vulgaris Steph. in und außer Europa.
 Ornith. Jahrb. (Tschusi), 3. Jhg. 3. Hft. p. 108-112.
 - 3 Banchi, Arturo. 1897. Le anomalie della linea primitiva negli embrioni di pollo. Con 3 tav. Monit. Zool. Ital. Ann. 8. No. 3. p. 58-72. (Continua.) [598.6 G.
 - 4 Tschusi zu Schmidhoffen, V. R. von. 1892. Vermeintliches Vorkommen von Steppenhühnern in Deutschland, Ornith. Jahrb. (Tschusi), 3. Jhg. 1. Hft. p. 33.
 - 5 Tschusi zu Schmidhoffen, Vict. R. von. 1892. Sicheres und Unsicheres über das Vorkommen des Steppenhuhnes (Syrrhaptes paradoxus Pall.) im Jahre 1891. Ornith. Jahrb. (Tschusi), 3. Jhg. 3. Hft. p. 118-121. [598.6 S.
 - 6 Czynk, Edward. 1897. Das Auerwild, seine Jagd, Hege und Pflege. Mit 41 Abbildgn. u. 3 doppelseitigen Kunstdrucken. Neudamm, J. Neumann, 1897. 8°. (Tit., Inh., 168 p.) M 4,—; geb. M 5,—. [598.6 T.
- 12907 Noska, Max. 1895. Das kaukasische Birkhuhn (*Tetrao Mlokosieviczi* Tacz.).

 Eine monograph. Studie unter Mitwirkung von Vict. R. von Tschusi zu Schmidhoffen. Mit 1 color. Taf. Ornith. Jahrb. (Tschusi), 6. Jhg. 2. Hft. p. 100

 –125, 3. Hft. p. 129–150, 4. Hft. p. 169–182, 5. Hft. p. 209–243.

12908 Loudon, H. Baron. 1897. Tetrao tetrax × Lagopus lagopus (L.), Tetrao lagopoides Nilss. juv. in Livland. Ornith. Jahrb. (Tschusi), 8. Jhg. 1. Hft. p. 37-38.

[598.6 T.

- 9 Zollikofer, E. H. 1893. Hahnenfedrige Birkhenne in der Schweiz erlegt.
 Ornith. Jahrb. (Tschusi), 4. Jhg. 2. Hft. p. 76-79.
- 10 Tschusi zu Schmidhoffen, V. R. von. 1891. Tetrao tetrix wurogallus im Salzburg'schen. Ornith. Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 254-255. [598.6 T.
- 11 Grebmer, F. von. 1892. Rackelhähne in Kärnten erlegt. Ornith. Jahrb. (Tschusi).
 3. Jhg. 6. Hft. p. 258.
- 12 Lazarini, Ludw. Freih. von. 1892. Entgegnung auf Herrn Th. Lorenz: Einiges über den von Herrn von Tschusi beschriebenen seltenen Rackelhahn. Ornith. Jahrb. (Tschusi), 3. Jhg. 4. Hft. p. 162-166. [598.6 T.
- 13 Coues, Ell. 1897. Notes on the Mexican Ground Dove [Chamaepelia]. The Auk. Vol. 14. No. 2. p. 215. [598.65 C.
- 14 Wolter, J. 1897. Das Ganze der Taubenzucht und Pflege. Eine populäre praktische Anleitung für die Freunde der Haustaube. Mit vielen Abbildgn. Mülheim a./Ruhr, J. Bagel. (1897.) 80. (92 p.) M 1,—. [598.65 C.
- 15 Bolle, Carl. 1891. Die Felstaube (*Columba livia*) auf den Hebriden. Ornith.

 Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 223-229.

 (Übers. aus "The Birds of Iona and Mull by the late Henry Davenport Grah am ".
- 16 Čapek, V. 1892. Zwei Kukukseier im Neste. Ornith. Jahrb. (Tschusi), 3. Jhg. 6. Hft. p. 248-254.
 [598.7 C.
- 12917 Anthony, A. W. 1897. The Roadrunner [Geococcyx californicus] as a Destroyer of Caterpillars. The Auk, Vol. 14. No. 2. p. 217. [598.7 G.
 - 18 Hüttenbacher, H. 1894. Picus leuconotus in Rentsch (Böhmen). Ornith. Jahrb.
 (Tschusi), 5. Jhg. 2. Hft. p. 78.

 Picus leuconotus, v. Merops apiaster, F. Schulz, 12975.
 - 19 Tschusi zu Schmidhoffen, V. R. von. 1891. Picus tridactylus alpinus Chr. L. Br. im Böhmerwalde. Ornith. Jahrb. (Tschusi), 2. Jhg. 5. Hft. p. 211. (568.7P.
 - 20 Urban, Eman. 1893. Picus tridactylus in Oesterr.-Schlesien. Ornith. Jahrb. (Tschusi).
 4. Jhg. 4. Hft. p. 163. [598.7 P.
 - 21 Fisher Wm. H. 1897. The Redpoll [Acanthis linaria in Maryland. The Auk. Vol. 14. No. 2. p. 219. [598.8A.
 - 22 Powers, Wm. L. 1897. Two New Birds for Maine [Acanthis linaria rostrata and A. l. Holbölli]. The Auk, Vol. 14. No. 2. p. 219. [598.8 A.
 - 23 Loos, Curt. 1894. Acredula caudata (L.) und Acanthis linaria (L.) als Vertilger der im Larvenstadium überwinternden, auf dem Schluckenauer Domänengebiete epidemisch auftretenden Coleophora laricella Hbn. Ornith. Jahrb. (Tschusi), 5. Jhg. 1. Hft. p. 28-29.
 - 24 Tschusi zu Schmidhoffen, V. R. von. 1892. Acredula Irbii Sh. & Dr., graurückige Schwanzmeise. [in Süd-Tirol]. Ornith. Jahrb. (Tschusi), 3. Jhg. 3. Hft. p. 122.
 - 25 Floericke, Curt. 1897. Zur Rohrsängerfrage [Aerocephalus]. Journ. f. Ornith. 45. Jhg. 2. Hft. p. 178-183. [598.8A.
- 12926 Kromer, . . . 1893. Über den Sumpfrohrsänger (Acrocephalus palustris Bechst). in Galizien. Ornith. Jahrb. (Tschusi), 4. Jhg. 4. Hft. p. 160-162. [598.8 A.

- 12927 Raspail, Xav. 1897. L'Alouette [Alauda arvensis] au point de vue de son utilité et de sa destruction. Bull. Soc. Zool. France, T. 22. No. 2. p. 67-74. [598.8 A.
 - 28 Purdy, James B. 1897. Henslow's Bunting (Ammodramus Henslowi) found breeding at Plymouth, Michigan. The Auk, Vol. 14. No. 2. p. 220-221. [598.8 A.
 - 29 Howe, Reginald Heber. 1897. The Seaside Sparrow (Ammodramus maritimus) at Middletown, R. T. The Auk, Vol. 14. No. 2. p. 219-220. [598.8 A.
 - 30 Tschusi zu Schmidhoffen, V. R. von. 1892. Aberration des Wasserpiepers (Anthus spipoletta L.). Ornith. Jahrb. (Tschusi), 3. Jhg. 3. Hft p. 121-122. [598.8 A.
 - 31 Hetzendorf, E. von. 1894. Massenauftreten von Bombycilla garrula L. [im Gömörer Comitate.] Ornith. Jahrb. (Tschusi), 5. Jhg. 1. Hft. p. 36-37. [598.8 B.
 - 32 Kralert, Fr. 1892. Seidenschwänze und Staar-Aberration. Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 206. [598.9B.
 - 33 Krüdener, A. Baron von. 1892. Auffallendes Benehmen des Seidenschwanzes (Bombyeilla garrula). Ornith. Jahrb. (Tschusi), 3. Jhg. 6. Hft. p. 259. [598.8 B.
 - Bombycilla garrula. v. etiam Ciconia nigra. F. C. Keller, 12830.
 - 34 Loos, Curt. 1893. Auftreten von Bombycilla garrula (L.) um Schluckenau.

 Ornith. Jahrb. (Tschusi), 4. Jhg. 4. Hft. p. 158-160. [598.8B.
 - 35 Clarke, W. J. 1897. Red-legged Partridge [Caccabis rufa] migrating. The Zoologist, (4.) Vol. 1. Apr. p. 166.
 - 36 Dalberg, Friedr. Freih. von. 1892. Schneeammer (Calcarius nivalis L.) in Mähren. Ornith. Jahrb. (Tschusi), 3. Jhg. 2. Hft. p. 79. [598.8 G.
 - 37 Brewster, Will. 1897. The Bahama Swallow [Callichelidon cyaneoviridis] in Florida. The Auk, Vol. 14. No. 2. p. 221-222 [598.8 C.
- 12938 Tschusi zu Schmidhoffen, V. R. von. 1892. Karmingimpel (Carpodacus erythrinus Pall.) und Zwergfliegenfänger (Muscicapa parva Bechst.) bei Prag. Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 205-206.
 - 39 Urban, Eman. 1891. Carpodacus erythrinus in Oesterr.-Schlesien. Ornith. Jahrb. (Tschusi), 2. Jhg. 5. Hft. p. 212. [598.8 C.
 - 40 Kuschel, M. 1897. Über die Fortpflanzung von Cassidix oryzivora Scl. Journ. f. Ornith. 45. Jhg. 2. Hft. p. 168-170. [598.8 G.
 - 41 Kleinschmidt, O. 1897. Certhia brachydactyla und Parus borealis in Deutschland. Ornith. Monatsber. 5. Jhg. No. 4. p. 61-63.
 - 42 Coues, Ell. 1897. How the Chimney Swift secures Twigs for its Nest [Chaetura pelagica]. The Auk, Vol. 14. No. 2. p. 217-218. [598.8 C.
 - 43 Finsch, O. 1894. Zum Schutze des Wasserschmätzers (Cinclus aquaticus). Ornith.

 Jahrb. (Tschusi), 5. Jhg. 5. Hft. p. 210-213. [598.8 C.
 - 44 Reichenow, Ant. 1897. Cinnyris senegalensis Lamperti n. subsp. Journ. f. Ornith.
 45. Jhg. 2. Hft. p. 196.
 - 45 Oberholser, Harry C. 1897. Critical Remarks on Cistothorus palustris (Wils.) and its Western Allies. The Auk, Vol. 14. No. 2. p. 186-196. [598.8 C. (1 n. subsp.)
 - 46 Farrer, W. 1897. The too common Crow [Corvus australis]. Agricult. Gaz. N. S. Wales, Vol. 8. P. 1. p. 47-52. [598.8 C.
- 12947 Rzehak, Emil C. F. 1894. Abnorm gefärbte Nebelkrähen, Corvus cornix (L.).

 Ornith. Jahrb. (Tschusi), 5. Jhg. 1. Hft. p. 37-38.

12948 Michel, Julius. 1891, Nebelkrähe und Muschel. Ornith. Jahrb. (Tschusi), 2. Jhg. 1. Hft. p. 37.

- 49 Johansen, Herm. 1893. Über einen abnormen Krähenschnabel. Ornith. Jahrb. (Tschusi), 4. Jhg. 2. Hft. p. 74-76. (Corvus frugilegus L.)
- 50 Klein, von. . . , 1891. Der Hakengimpel (Corythus enucleator) in Mecklenburg.
 Ornith. Jahrb. (Tschusi), 2. Jhg. 3. Hft. p. 114.

 [598.8C.]
- 51 Tschusi zu Schmidhoffen, Vict. R. von. 1895. Was ist Cyanecula orientalis Chr. L. Br? Ornith. Jahrb. (Tschusi), 6. Jhg. 6. Hft. p. 269-271. [598.8 C.
- 52 Chadbourne, Arth. P. 1897. The Spring Plumage of the Bobolink [Doli-chonyx oryzivorus], with remarks on ,Color-change' and ,Moulting'. With 1 pl. The Auk. Vol. 14. No. 2. p. 137-148-149. [598.8 D.
- 53 Chapman, Frank M. 1897. Remarks on the Spring Moult of the Bobolink.
 The Auk, Vol. 14. No. 2. p. 149-154. [598.8D.
- 54 Mojsisovics, A. von. 1892. Ziggammer (*Emberiza cia* L.) in Obersteiermark.

 Ornith. Jahrb. (Tschusi), 3. Jhg. 2. Hft. p. 79. [598.8E.
- 55 Knežourek, K. 1892. Emberiza hortulana L. im östlichen Böhmen. Ornith. Jahrb. (Tschusi), 3. Jhg. 2. Hft, p. 64-66. [598.SE.
- 56 Michel, Jul. 1894. Über das Vordringen des Gartenammers (*Emberiza hortulana*) im Elbthale bei Tetschen-Bodenbach. Ornith. Jahrb. (Tschusi), 5. Jhg. 1. Hft. p. 24-26.
- 57 Kollibay, P. R. 1894. Emberiza leucocephala Gm. im Isergebirge. Ornith. Jahrb. (Tschusi,) 5. Jhg. 6. Hft. p. 266–267.
- 12958 Coues, Ell. 1897. Probable First Description of Empidonax flaviventris. The
 Auk, Vol. 14. No. 2. p. 219. [598.8 E.
 - 59 Vinzelberg, Ed. 1897. Der Kanarienvogel. Praktische Anleitung zur Zucht, Pflege und Gesangausbildung desselben etc. Mülheim a. Ruhr, Jul. Bagel, (1897). 80. (104 p.) M 1,—. [598.8F.
 - 60 Kleinschmidt, Otto. 1893. Über das Variieren des Garrulus glandarius und der ihm nahestehenden Arten. Mit 1 color. Taf. Ornith. Jahrb. (Tschusi), 4. Jhg. 5. Hft. p. 167-219.
 - 61 Gault, Benj. T. 1897. Geothlypis agilis a possible Breeder in Northern Minnesota. The Auk, Vol. 14. No. 2. p. 222-223.
 - 62 Hänisch, R. 1894. Hochgradiger Albinismus bei Hirundo rustica L. Ornith. Jahrb. (Tschusi), 5. Jhg. 1. Hft. p. 27-28. [598.8 H.
 - 63 Schulz, Ferd. 1891. Aberration von Hirundo rustica of. Ornith. Jahrb. (Tschusi), 2. Jahrg. 6. Hft. p. 255.
 - 64 Csató, J. von. 1897. Ein Rauchschwalbennest [Hirundo rustica] in einem Cigarrenkistchen. Ornith. Jahrb. (Tschusi), 8. Jhg. 1. Hft. p. 38-39. [598.8 H.
 - 65 Tschusi zu Schmidhoffen, V. R. von. 1894. Hirundo rustica Savignii (Steph.) in Böhmen. Ornith. Jahrb. (Tschusi), 5. Jhg. 5. Hft. p. 213-214. [598.8 H.
 - 66 Rothschild, The Hon. Walt. 1897. On the figures on plate II. With 1 pl.

 Novit. Zoolog. Tring, Vol. 4. No. 1. p. 169.

 (Lophoparadisea sericea and Lophozosterops Dohertyi.)

 [598.8 L.
- 12967 Anzinger, F. 1894. Der Kreuzschnabel im Dienste der Vogelliebhaberei und des Aberglaubens. Ornith. Jahrb. (Tschusi), 5. Jhg. 1. Hft. p. 29-32. [598.8L.

12968 Eder, Robert. 1891. Weißbindiger Kreuzschnabel (Loxia bifasciata Chr. L. Br.) [in Böhmen]. Ornith. Jahrb. (Tschusi), 2. Jhg. 5. Hft. p. 211-212. [598.8 L.

- 69 Hüttenbacher, H. 1891. Der Bindenkreuzschnabel (*Loxia bifasciata* Chr. L. Br.) bei Nischburg in Böhmen beobachtet. Ornith. Jahrb. (Tschusi), 2. Jhg. 3. Hft. p. 115.
- 70 Loos, C. 1894. Loxia bifasciata in Böhmen. Ornith. Jahrb. (Tschusi), 5. Jhg. 6. Hft. p. 267.
- 71 Urban, Em. 1891. Loxia bifasciata Chr. L. Br. und Aquila fulva L. in Schlesien, Ornith. Jahrb. (Tschusi), 2. Jhg. 4. Hft. p. 171. [598.8 L.
- 72 Homeyer, Alex. von. 1897. Berichtigung [Gesang der Locustella luscinioides].

 Ornith. Monatsber. 5. Jhg. No. 4. p. 63. [598.8L.
- 73 Quistorp, W. von. 1891. Absonderliche Nestanlage von Lusciola philomela.

 Ornith. Jahrb. (Tschusi), 2. Jhg. 5. Hft. p. 209-210. [598.8 L.
- 74 Henning, A. 1895. Merops apiaster in Thuringen. Ornith. Jahrb. (Tschusi), 6. Jhg.
 2. Htt. p. 126.
- 75 Schulz, Ferd. 1892. Bienenfresser (Merops apiaster) und weißrückiger Specht (Picus leuconotus) in Krain. Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 203. [598.8 M.
- 76 Talsky, Josef. 1892. Zum Vorkommen des Bienenfressers (*Merops apiaster* L.) in Mähren. Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 195-199. [598.8 M.
- 77 Brown, Nath. Cliff. 1897. The Mockingbird [Mimus polyglottus] at Portland, Maine, in Winter. The Auk, Vol. 14. No. 2. p. 224-225. [598.8 M.
- 12975 Schulz, Ferd. 1893. Aberration von Motacilla alba. Ornith. Jahrb. (Tschusi), 4. Jhg.
 1. Hft. p. 39.
 - 79 Davison, Rob. Robinson. 1897. Yellow Wagtail in Argyllshire [Motacilla Raii]. The Zoologist, (4.) Vol. 1. Apr. p. 167.
 - 50 Czýnk, Eduard von. 1894. Die Fliegenschnäpper (Muscicapidae) in Siebenbürgen. Ornith. Jahrb. (Tschusi), 5. Jhg. 1. Hft. p. 13-19. [598.8 M.
 - 81 Perzina, Ernst. 1891. Der Zwergfliegenschnäpper (Muscicapa parva Bechst.) im Wiener Prater. Ornith. Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 238-241. [598.8 M.
 - 52 Tschusi zu Schmidhoffen, V. R. von. 1891. Muscicapa parva Bechst. und Emberiza hortulana L. in Nord-Böhmen. Ornith. Jahrb. (Tschusi), 2. Jhg. 5. Hft. p. 210.
 - Muscicapa parva, v. Carpodacus erythrinus, v. Tschusi, 12938.
 - 83 Mirbach-Geldern, Alph. Graf. 1894. Über den Tannenheher (Nucifraga caryocatactes L.) in Baiern. Ornith. Jahrb. (Tschusi), 5. Jhg. 3. Hft. p. 114-115.
 - 84 Tschusi zu Schmidhoffen, V. R. von. 1893. Dünnschnäblige Tannenheher auf der Wanderung. Ornith. Jahrb. (Tschusi); 4. Jhg. 5. Hft. p. 220. [598.8 N.
 - 85 Bünger, Herm. 1897. Singt unser Pirol [Oriolus galbula]? Journ. f. Ornith. 45. Jhg. 2. Htt. p. 172-173. [598.80.
 - 86 Koch, August. 1891. Brüten der Alpenlerche, Alauda (Otocorys) alpestris L. in der Nähe von Williamsport, Pa. Ornith. Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 233

 -235. [598.80.
- 12987 Schulz, Ferd. 1893. Bartmeise (Panurus biarmicus L.) in Krain. Ornith. Jahrb. (Tschusi), 4. Jhg. 2. Hft. p. 79.

- 12988 Kleinschmidt, O. 1897. Parotia Berlepschi. Mit 4 Figg. Journ. f. Ornith. 45. Jhg. 2. Hft. p. 174-178. [598.8P.
 - 89 Mason, Phil. B. 1897. Strange Discovery of a Tit's Nest [Parus sp.]. The Zoologist, (4.) Vol. 1. Apr. p. 167. [598.8P.
 - Parus borealis, v. Certhia brachydactyla, O. Kleinschmidt, 12941.
 - 90 Buckley, T. E. 1897. Great Tit [Parus major] in Sutherland. Ann. of Scott. Nat. Hist. 1897. Apr. p. 123. [598.8 P.
 - 91 Pražák, J. P. 1894. Einige Notizen über die Kohl-, Hauben- und Blaumeisen.

 Ornith. Jahrb. (Tschusi), 5. Jhg. 6. Hft. p. 233-253.

 (Parus major Newtoni u. P. major Blanfordi nn. subspp.)
 - 92 Tchusi zu Schmidhoffen, V. R. von. 1892. Parus palustris montanus Baldenst. in Baiern. Ornith. Jahrb. (Tschusi), 3. Jhg. 6. Hft. p. 261. [598.8P.
 - Parus palustris. v. Tringa subarquata, 12854.
 - 93 Buda, Ad. von. 1894. Veränderte Nistweise der Sperlinge. Ornith. Jahrb. (Tschusi), 5. Jhg. 4. Hft. p. 156.
 - 94 Krones, V. 1894. Eingemauerter Sperling. Ornith. Jahrb. (Tschusi), 5. Jhg. 3. Hft. p. 117.
 - 95 Čapek, V. 1893. Pastor roseus in Mähren. Ornith. Jahrb. (Tschusi), 4. Jhg. 4. Hft. p. 163. [598.8 P.
 - 96 Figgins, J. D. 1897. Bachman's Sparrow [Peucaea aestivalis Bachmani] in Maryland. The Auk, Vol. 14. No. 2. p. 219. [598.8P.
- 12997 Czýnk, Eduard von. 1891. Über das Vorkommen des Berglaubvogels (*Phylloscopus Bonellii* Vieill.) in Siebenbürgen. Ornith. Jahrb. (Tschusi), 2. Jhg. 5. Hft. p. 206–208.
 - 98 Vallon, G. 1894. *Phylloscopus superciliosus* (Gm.) in Italien. Ornith. Jahrb. (Tschusi). 5. Jhg. 5. Hft. p. 202-205. [598.8 P.
 - 99 Pflanz, Albrecht. 1891. Abnormer Nestbau bei Pica caudata und Tadorna cornuta. Ornith. Jahrb. (Tschusi), 2. Jhg. 1. Hft. p. 36-37. [598.8 P.
- 13000 Soudermann, A. 1893. Pinicola enucleator in Ost-Preußen. Ornith. Jahrb. (Tschusi),
 4. Jhg. 1. Hft. p. 38.
 - 1 Szielasko, A. 1893. Über den Durchzug von *Pinicola enucleator* L. durch Ostpreußen im Herbste des Jahres 1892. Ornith. Jahrb. (Tschusi), 4. Jhg. 4. Hft. p. 148-152.
 - 2 Price, Will. W. 1897. Description of a new Pine Grosbeak from California [Pinicola enucleator californica n. subsp.]. The Auk, Vol. 14. No. 2. p. 182-186.
 - 3 Coues, Elliott. 1897. How about the Genus Pipilo now? The Auk, Vol. 14. No. 2. p. 221. [598.8P.
 - 4 Schulz, Ferd. 1891. Plectrophanes nivalis in Krain. Ornith. Jahrb. (Tschusi), 2. Jhg. 4. Hft. p. 172, [598.8 P.
 - 5 Rothschild, The. Hon. Walt. 1897. Description of a new Hill-Wren from Flores [*Pnoepyga Everetti* n. sp.]. Novitat. Zoolog. Tring, Vol. 4. No. 1. p. 168. [598.8 P.
- 13006 Pražák, J. P. 1895. Versuch einer Monographie der palaearctischen Sumpfmeisen (*Poecile* Kaup). Ornith. Jahrb. (Tschusi), 6. Jhg. 1. Hft. p. 8-59. 2. Hft. p. 65-99. (*Poecile lugubris persica* n. subsp. *P. cincta alascensis* n. var.) [598.8 P.

- 13007 Tschusi zu Schmidhoffen, Vict. R. von. 1892. Über die Anwendbarkeit der K. v. Baldensteinischen Parus (Poecile)-Namen. Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 175-178.
 - S Berlepsch, Graf Hans von. 1897. Beschreibung eines neuen Colibri aus West Ecuador [Polyerata Reini n. sp.]. Ornith. Monatsber. 5. Jhg. No. 4. p. 58-59.
 - 9 Rothschild, The Hon. Walter. 1897. On differences between Güldenstädt's Redstart [Ruticilla erythrogaster] and its eastern ally. Novitat. Zoolog. Tring, Vol. 4. No. 1. p. 167-168. [598.8 R.
 - 10 Tschusi zu Schmidhoffen, V. R. von. 1891. Nachahmungsgabe des Steinschmätzers (Saxicola oenanthe L.). Ornith. Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 254.
 - 11 Richter, A. 1893. Weiße Aberration von Sturnus vulgaris und Perdix perdix in Mähren. Ornith. Jahrb. (Tschusi), 4. Jhg. 6. Hft. p. 243. [598.8 S. Sturnus vulgaris, v. Bombycilla garrula, Fr. Kralert, 12932.
 - 12 Coues, Elliott. 1897. Untenability of the Genus Sylvania Nutt. The Auk, Vol. 14.
 No. 2. p. 223-224.
 [598.8S.
 - 13 Foote, F. H. 1897. The Caroline Wren (Thryothorus ludovicianus) at Inwoodon-Hudson, New York City. The Auk, Vol. 14. No. 2. p. 224. [598.8 T.
 - 14 Hartert, Ernst. 1897. Notes on Humming-Birds. Novitat. Zoolog. Tring, Vol. 4. No. 1.
 p. 148-152. [598.8 T.
- 13015 Simon, Eug. 1897. Revision des genres de la famille des Trochilidés (Oiseaux-mouches). (Suite.) Feuille Jeun. Natural. (3.) 27. Ann. No. 318. p. 105-107. [598.8 T. v. 12291.
 - 16 Baron, O. T. 1897. Notes on the localities visited by O. T. Baron in Northern Peru and on the *Trochilidae* found there. With 1 pl. Novitat. Zoolog. Tring, Vol. 4. No. 1. p. 1-10.
 [598.8 T.
 - 17 Palmer, T. S. 1897. Turdus Lawreneii Coues. The Auk, Vol. 14. No. 2. p. 225-226. [598.8 T.
 - 15 Fischer-Sigwart, H. 1894. Vollständige Albinos der Amsel (Turdus merula L.). Ornith. Jahrb. (Tschusi), 5. Jhg. 4. Hft. p. 151-153. [598.8 T.
 - 19 Hänisch, R. 1893. Aberrations-Beobachtungen an der Kohlamsel (Turdus merula L.). Ornith. Jahrb. (Tschusi), 4. Jhg. 6. Hft. p. 239-240. [598.8 T.
 - 20 Barlow, C. 1897. Occurrence of Zonotrichia albicollis in California. The Auk, Vol. 14. No. 2. p. 221. [598.8 Z.
 - 21 Hartert, E. 1891. Erläuterung [zur Systematik der Raubvögel]. Ornith. Jahrb. (Tschusi), 2. Jhg. 5: Hft. p. 208-209. [598.901.
 - 22 Biedermann, Rich. 1897. Raubvogelzug in der holsteinschen Küstengegend.
 Ornith. Jahrb. (Tschusi), 8. Jhg. Hft. 1. p. 9-10. [598.9(4351).
 - 23 Csató, Joh. von. 1891. Aquila clanga Pall. und A. pennata Gm. in der Umgebung von Nagy-Enyed brütend. Ornith. Jahrb. (Tschusi.), 2. Jhg. 2. Hft. p. 49-52.
 - 24 Hetzendorf, E. von. 1894. Steinadler [Aquila fulva L.] in Ober-Ungarn.
 Ornith. Jahrb. (Tschusi), 5. Jhg. 2. Hft. p. 77-78. [598.9 A.
- 13025 Rzehak, Emil C. F. 1894. Das Horsten des Rauhfußbussards (Archibuteo lagopus Brünn.) in Österreich. Schlesien. Ornith. Jahrb. (Tschusi), 5. Jhg. 4. Hft. p. 148-151.

13026 Koller, A. 1892. Steinadler (Aquila fulva) in Oberösterreich geschossen. Ornith.

Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 205.

Aquila fulva, v. Loxia bifasciata, E. Urban, 12971.

- 27 Mojsisovics, August von. 1894. Aquila imperialis Bechst. in Steiermark. Ornith. Jahrb. (Tschusi), 5. Jhg. 1. Hft. p. 26-27. [598.9 A.
- 28 Szielasko, A. 1895. Einiges über Aquila pomarina Br. während des Brutgeschäftes. Ornith. Jahrb. (Tschusi), 6. Jng. 3. Hft. p. 163-164. [598.9 A.
- 29 Tschusi zu Schmidhoffen, Vict. Ritter v. 1897. Albinotische Sumpfrohreule
 [Asio brachyotus]. Ornith. Jahrb. (Tschusi), 8. Jhg. 1. Hft. p. 39-40. [598.9 A.
- 30 Ssomow, Nikolai von. 1891, 1892. Beitrag zur Kenntnis des Zwerghabichts (Astur brevipes Sev.). Ornith. Jahrb. (Tschusi), 2. Jhg. 4. Hft. p. 121-151. Zweiter Beitrag etc. ibid. 3. Jhg. 5. Hft. p. 179-181.
- 31 Lazarini, Ludw. Baron. 1891. Der Adlerbussard Buteo ferox (Gm.) in Tirol erlegt. Ornith. Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 229-231. [598.9B.
- 32 Pražák, J. 1894. Buteo ferox (Gm.) in Böhmen. Ornith. Jahrb. (Tschusi), 5. Jhg. 5. Hft. p. 214.
- 33 Szikla, Gabr. 1894. Buteo ferox in Ungarn. Ornith. Jahrb. (Tschusi), 5. Jhg. 2. Hft. p. 77.
- 34 Tschusi zu Schmidhoffen, V. R. von. 1892. Eine interessante Aberration des Mäusebussards [Buteo vulgaris Bechst.]. Ornith. Jahrb. (Tschusi). 3. Jhg. 6. Hft. p. 260-261.
- 13035 Biering, J. 1892. Circaëtus gallicus (Gm.) in Böhmen erlegt. Ornith. Jahrb. (Tschusi), 3. Jhg. 5. Hft. p. 205. [598.9 C.
 - 36 Ernst, . . . 1891. Schlangenadler Circaëtus gallicus in Elsass. Ornith. Jahrb.
 (Tschusi), 2. Jhg. 6. Hft. p. 255.
 - 37 Fiskali, Ferd. Ritt. von. 1892. Schlangenadler (Circaëtus gallicus) in Böhmen.
 Ornith. Jahrb. (Tschusi), 3. Jhg. 4. Hft. p. 173-174.
 [598.9 C.
 - 38 Hawlik, Jos. 1893. Circaëtus gallicus in Mähren. Ornith. Jahrb. (Tschusi). 4. Jhg. 2. Hft. p. 80. [598.9 C.
 - 39 Michel, Jul. 1893. Circaëtus gallicus im Isergebirge erbeutet. Ornith. Jahrb. (Tschusi).
 4. Jhg. 1. Hlt. p. 36-37. [598.9 C.
 - 40 Tschusi zu Schmidhoffen, V. R. von. 1893. Circaëtus gallicus in Baiern, Pisorhina scops im Salzburgischen. Ornith. Jahrb. (Tchusi), 4. Jhg. 3. Hft. p. 127.
 - 41 Michel, Julius. 1891. Die Steppenweihe (Circus macrurus Gm.) in Böhmen.
 Ornith. Jahrb. (Tschusi), 2. Jhg. 3. Hft. p. 113.
 - 42 Coues, Ell. 1897. Note on Elanus glaucus. The Auk, Vol. 14. No. 2. p. 216-217.
 - [598.9 E. 43 Hartert, Ernst. 1891. Notizen über Edelfalken. Ornith. Jahrb. (Tschusi), 2. Jhg. 3. Hft. p. 100-103.
 - 44 Pogge, Carl. 1893. Beobachtungen über Falco subbuteo L. und Falco tinnunculus L. Ornith. Jahrb. (Tschusi), 4. Jhg. 6. Hft. p. 241. [598.9F.
 - 45 Tschusi zu Schmidhoffen, V. R. von. 1894. Gypaëtus barbatus in Siebenbürgen erbeutet. Ornith. Jahrb. (Tschusi), 5. Jhg. 4. Hft. p. 156. [598.9 G.
- 13046 Tschusi zu Schmidhoffen, V. R. von. 1892. Über das Niederlassen des Seeadlers (Haliaëtus albicilla L.) auf das Wasser. Ornith. Jahrb. (Tschusi). 3. Jhg. 2. Hft. p. 74-76.
 [598.9 H.

- 13047 Rosonowsky, F. 1895. Aasgeier [Neophron percnopterus L.] in Süd-Ungarn.
 Ornith. Jahrb. (Tschusi), 6. Jhg. 5. Hft. p. 245.
 [598.9 N.
 - 48 Kocyan, Ant. 1891. Der Rauhfußkauz (Nyctale Tengmalmi Gm.) in der Tatra.

 Ornith. Jahrb. (Tschusi), 2. Jhg. 6. Hft. p. 250-251.

 [598.9 N.
 - 49 Urban, Em. 1892. Die Sperbereule (Nyctea ulula L.) in Österr.-Schlesien. Ornith. Jahrb. (Tschusi), 3. Jhg. 3. Hft. p. 122. [598.9 N.
 - 50 Fischer-Sigwart, H. 1893. Biologische Notizen über den Wespenbussard (*Pernis apivorus* L.) in der schweizerischen Hochebene. Ornith. Jahrb. (Tschusi), 4. Jhg. 6. Hft. p. 226-229.
 - 51 Zelisko, J. 1895. Kuttengeier [Vultur monachus L.] in Österr.-Schlesien.
 Ornith. Jahrb. (Tschusi), 6. Jhg. 5. Hft. p. 245.
 [598.9 V.]

e) Mammalia (599.1—8).

- 52 Rabl, Hans. 1897. Zur Kenntnis der Richtungsspindeln in degenerierenden Säugethiereiern. Anz. K. Akad. Wiss. Wien, 1897. XI. p. 111. [599.03.
- 53 Rabl, Hans. 1897. Die ersten Wachsthumsvorgänge in den Eiern von Säugethieren. Anz. k. Akad. Wiss. Wien, 1897. XI. p. 111. [599.03.
- 54 Heller, Rich., und Herm. von Schrötter. 1897. Die Carina tracheae, ein Beitrag zur Kenntnis der Bifurcation der Luftröhre nebst vergleichend-anatomischen Bemerkungen über den Bau derselben. Mit 5 Taf. u. 38. Textfigg. Wien, C. Gerold's Sohn in Comm, 1897. 4°. (42 p.) M. 5,60.—Aus: Denkschr. k. Akad. Wiss. Wien. Math.-nat. Cl. 64. Bd. p. 397-435-438. [599.0426.
- 13055 Nusbaum, Jósef, und Zygmunt Maskowski. 1897. Weitere Studien über die vergleichende Anatomie und Phylogenie der Zungenstützorgane der Säugethiere, zugleich ein Beitrag zur Morphologie der Stützgebilde in der menschlichen Zunge. Mit 8 Abbildgn. Anat. Anz. 13. Bd. No. 13. p. 345-359.
 - 56 Agababow, A. 1897. Über die Nervenendigungen in Corpus ciliare bei den Säugethieren und Menschen. Mit 2 Taf Internat. Monatsschr. f. Anat. u. Phys. 14. Bd. Hft. 2/3. p. 53-61-70.
 - 57 Heller, K. M. 1897. Zwei neue Beutelthiere aus Deutsch Neu-Guinea nebst einer Aufzählung der bekannten papuanischen Säugethiere. Mit 2 Figg. Abhdlgn. u. Ber. k. 2001. u. Anthrop.-Ethnogr. Mus. Dresden, 1896/97. No. 8. (7 p.) 2. (599.2(95).
 - 102 spp. Mammal.; Anuromeles n. g. rufiventris n. sp., Dorcopsis Hageni n. sp.)
 55 Merriam, C. Hart. 1897. Descriptions of two new murine Opossums from
 Mexico [Marmosa oaxacae n. sp., M. murina mexicana subsp. n.]. Proc. Biol.
 Soc. Washington, Vol. 11. p. 43-44.
 - 59 Wortman, J. L. 1897. The Ganodonta and their Relationship to the Edentata. Mit 36 cuts. Bull. Amer. Mus. Nat. Hist. Vol. 9. Art. VI. p. 59-110.
 - 60 Thomas, Oldf. 1897. On a new Dormouse [Graphiurus platyops n. sp.].

 Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 388-389. [599.32 G.
 - 61 Thomas Oldf. 1897. On a new species of Lagidinae [Moreni] from the Eastern Coast of Patagonia. Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 466-467. [599.32L.
- 13062 Kopetzky, Osk. von. 1897. Über den Fall von abnormer Lagerung der Eingeweide bei einem jungen Kaninchen-Embryo. Mit 15 Abbildgn. auf Taf. XXX—XXXII. Anat. Hfte. (Merkel u. Bonnet), 1. Abth. 23. Hft. (7. Bd. Hft. 3.) p. (377) 379-401, 402-404.

- 13063 de Winton, W. E. 1897. Descriptions of Two new Muridae from Central and West Africa. Ann. of Nat. Hist. (6.) Vol. 19. Apr. p. 461-466. [599.32 M. (Mus sebastianus, Malacomys centralis.)
 - 64 Strickland, T. A. Gerald. 1897. Frog attacked by a Rat. The Zoologist, (4.)
 Vol. 1. Apr. p. 169. [599.32 M.
 - 65 Merriam, C. Hart. 1897. Phenacomys Preblei, a new Vole from the Mountains of Colorado. Proc. Biol. Soc. Washington, Vol. 11. p. 45. [599.32 P.
 - 66 Spampani, Gius. 1897. Sulle vie biliari della Talpa cieca (*T. coeca* L.). Con 1 fig. Monit. Zool. Ital. 8. Ann. No. 3. p. 56. [599.33 T.
 - 67 Jiménez de Cisneros, Daniel. 1897. Noticia acerca de un Balenoptérido encontrado y remolcado por el vapor Sultún en aguas de Gijón. Anal. Soc. Españ. Hist. Nat. (2.) T. 5. (25.) Cuad. 3. Actas p. 145–148. [599.5B.
 - 68 Grillo, Nicolò. 1897. L'intelligenza degli elefanti. Boll. Natural. Collett. Siena,
 Ann. 17. No. 3. p. 41. [599.61 E.
 - 69 Blanc, Éduard. 1897. Sur les Éléphants du Nord de l'Afrique et de la Haute-Égypte. Réponse à quelques remarques de Mr. le Dr. Trouessart. Bull. Soc. Zool. France, T. 22. No. 2. p. 47-54. [599.61 E.
 - 70 Nassonow, N. V. 1897. Къ анатомін и эмбріологін дамановъ (Lamnungia).

 [Zur Anatomie und Embryologie der Damane]. (Mit 6 [10] Figg.) Работы etc. [Arb. Labor. zool. Cabin. Warschau] 1896. Beil. (18 р.). Apart: Warschau, 1897. 8°.
 - 71 Cope, E. D. 1897. The Position of the *Periptychidae*. Amer. Naturalist, Vol. 31. Apr. p. 335-336.
- 13072 **Pomel, A. 1896.** Les Hippopotames. Alger, impr. Fontana et Co., 1896. 40. (65 p. et pls.) [599.72 H. (Carte géologique de l'Algérie. Monographies.)
 - 73 Langkavel, B. 1897. Die wilden Einhufer Asiens. Zool. Jahrbb. Abth. f. Syst. 10. Bd.
 1. Hft. p. 33-55. [599.725(5).
 - 74 Schwab, Carl. 1897. Praktische Zahnlehre zur Altersbestimmung der Pferde.
 6. Aufl. Salzburg, Hrm. Huber in Comm. (1897.) 12°. (3. Bl. Druck,
 22 Blatt Abbildgn.) \mathcal{M} 2,—. [599.725 E.
 - 75 Reuter, Karl. 1896. Über die Entwicklung der Kaumuskulatur beim Schwein.

 Mit 10 Figg. auf Taf. XV/XVI. Anat. Hfte. (Merkel u. Bonnet). 1. Abth. 22. Hft.

 (7. Bd. Hft. 2.) p. (239) 241-260, 261.
 - 76 Grote, Robert. 1897. Beiträge zur Entwicklung des Wiederkäuermagens. Mit 1 Taf. Zeitschr. f. Naturwiss. (Sachs. u. Thür.) 69. Bd. 5./6. Hft. p. 387-477, 478-479, (481-482).
 [599.73504.
 - 77 Peláez, Pedro Lopez. 1897. Los circonvoluciones cerebrales en la cabra. Con 4 figg. Anal. Soc. Españ. Hist. Nat. (2.) T. 6. (26.) Actas. p. 83-89. [599.735 C.
 - 78 Herd Book de la race bovine normande pure. 12. Bulletin des inscriptions (1895—1896). Caen, impr. Vallin, 1896. 180. (279 p.) 2 fr. 50 c. [599.735 B.
- 13079 Rinder-Racen, Die österreichischen. Hrsg. vom k. k. Ackerbau-Ministerium. 1. Bd. Rinder der österreichischen Alpenländer. Von Ferd. Kallenegger. 6. Hft. Salzburg, Kärnten, Steiermark. I. (allgem.) Theil. Mit 1 Karte. Wien, Wilh. Frick, 1897. 80. (Tit., Vorw., Inh., 131 p., 3 Tabell.) 4,80. [599.735 B.]

- 13050 Robarot, V. 1896. Étude sur les moutons algériens. Alger, impr. Baldachino-Laronde-Viguier, 1896. 180. (24 p.) [599.7350.
 - 51 Allen, J. A. 1897. Preliminary Description of a New Mountain Sheep from the British Northwest Territory. With 2 pls. Bull. Amer. Mus. Nat. Hist. Vol. 9.

 Art. VII. p. 111-114.

 Ovis Stonei n. sp.)
 - 52 Peláez, P. Lopez. 1897. Observaciones recogidas sobre las circonvoluciones cerebrales del cerdo domestico. Con 8 [9] figg. Anal. Soc. Españ. Hist. Nat. (2.)
 T. 5. (25.) Cuad. 3. p. 337-349. [599.74 C.
 - S3 Merriam, C. Hart. 1897. Revision of the Coyotes or Prairie Wolves, with Descriptions of new forms. Proc. Biol. Soc. Washington, Vol. 11. p. 19-33. [599.74 C. 11 spp.; nn.: Canis pallidus, lestes, peninsulae, microdon, Mearnsi, estor, vigilis.]
 - 84 Evans, Will. 1897. A supposed instance of the Occurrence of the Wild Cat in Midlothian. Ann. of Scott. Nat. Hist. 1897. Apr. p. 122: [599.74F.
 - 55 Hamilton, Edw. 1897. The Wild Cat of Scotland. With 4 figg. Ann. of Scott.

 Nat. Hist. 1897. Apr. p. 65-78.

 [599.74F.
 - 56 Major, C. Forsyth. 1897. Der centralamerikanische Fischotter und seine nächsten Verwandten. Zool. Anz. 20. Bd. No. 529. [599.74L. (Lutra annectens n. sp. [vielleicht] möglicherweise mit canadensis und enhydris Subspecies einer Art.)
 - §7 Paterson, John. 1897. Badgers in Lanarkshire. Ann. of Scott. Nat. Hist. 1897. Apr. p. 123.
 [599.74 M.
- 13088 Earle, Charles. 1897. The Lemurs as Ancestors of the Apes. Natural Science, Vol. 10. May, p. 309-312, 313. [599.8.
 - 59 Kreidl, Alois. 1897. Experimentelle Untersuchungen über das Wurzelgebiet des Nervus glosso-pharyngeus, Vagus und Accessorius beim Affen. Anz. k.

 Akad. Wiss. Wien, 1897. VIII/IX. p. 57-58.
 - 90 Schonland, S. 1897. Notes on the Chacma Baboon, and the Manhaar Jackal, etc. The Zoologist, (4.) Vol. 1. Apr. p. 155-156. [599.8 C.
 - 91 Hepburn, David. 1897. The Trinil Femur (Pithecanthropus erectus) contrasted with the Femora of various Savage and Civilised Races. Rep. 66. Meet. Brit. Assoc. Adv. Sc. L'pool, 1896. p. 926-927.
 - 92 Neviani, Antonio. 1897. Il Pitecantropo e la origine naturale dell' uomo. Cont. e fine.) Riv. Ital. Sc. Nat. Siena, Ann. 17. Bd. No. 3./4. p. 38-44. [599.8 P.

XXII. Anthropologia (599.9).

13093 Mittheilungen der Anthropologischen Gesellschaft in Wien. XXVII. Bd. (Der Neuen Folge XVII. Bd.) I. Hft. Mit 80 Textillustr. Wien, Alfr. Hölder in Comm., 1897. 40. p. 1—56, Sitzgsber. p. [1]—[20]. [599.906.

....>X<....

I. Historia (590.9); Biographia (590.92); Bibliographia (016.590).

- 13094 Jahrbuch der Naturwissenschaften 1896—1897. Enthaltend die hervorragendsten Fortschritte auf den Gebieten: Physik, Chemie und chemische Technologie; angewandte Mechanik; Meteorologie und physikalische Geographie; Astronomie und mathematische Geographie; Zoologie und Botanik [etc.] 12. Jhg. Unter Mitwirkung von Fachmännern hrsg. von Max Wildermann. Mit 49 in den Text gedruckten Abbildgn.. 2 Karten u. 1 Separatbild: Die totale Sonnenfinsternis vom 8.—9. August 1896. Freiburg i. Br., Herder'sche Verlagshdlg., 1897. 80. (XI, 560 p.) M 6,—; geb. M 7,—. [509. (Zoologie von Herm. Reeker: p. 119—152.)
 - 95 Aigner, L. von. 1888. Biographie des Lepidopterologen Ludwig Anker.
 Societ. Entom. 3. Jhg. (1888.) p. 34-35, 41, 50-51, 67. [590.92.
 - 96 Charles, E. Bendire. 1897. Obituary. The Ibis, (7.) Vol. 3. Apr. p. 294-296. [590.92 B.
 - 97 Hilgendorf, F. 1897. Philipp Bertkau. Mit Portr. Arch. f. Naturgesch. 62. Jhg. 2. Bd. 2. Hft. p. I-IV. [590.92.
 - 98 Voigt, Walter. 1897. Philipp Bertkau. Nachruf, gehalten auf der 53. General-Versammlung des naturhistorischen Vereins. Verhollgn. Nat. Ver. preuß. Rheinl. Westf. 53. Jhg. 1. Hifte. p. 9-19.
 - 99 Edward Drinker Cope. 1897. Obituary. The Zoologist, (4.) Vol. 1. June, p. 229-230. [590.92 C.
- 13100 (Bather, F. A.) 1897. Edward Drinker Cope. Nature, Vol. 55. No. 1434. p. 587-588. [590.92 C.
 - 1 Frazer, Persifor. 1897. (In memoriam.) Edw. Drinker Cope. Amer. Naturalist. Vol. 31. May, p. 412-413. The Pictures of Prof. Cope in this number. (4 pls.) ibid. p. 410-411. [590.92 C.
 - 2 Kingsley, J. S. 1897. Edward Drinker Cope. Amer. Naturalist, Vol. 31. May, p. 414
 -419. [590.92.
 - 3 Woodward, A. Smith. 1897. Edward Drinker Cope. With portr. Natural Science, Vol. 10. June. p. 377-381.
 - 4 Herr G. Gätke. 1897. Obituary. The Ibis, (7.) Vol. 3. Apr. p. 291-294. [590.92 G.
 - 5 Obituary. Thomas Lyttleton Powys, fourth Baron Lilford. The Ibis, (7.)

 Vol. 2. Oct. p. 593-596. Portr. ibid. Vol. 3. Jan.

 (n. 18. March, 1833, + 18. June, 1896.)
 - 6 Caldéron, Salvador. 1897. Dr. Antonio Machado y Núñez (Nota necrologica). Act. Soc. Españ. Hist. Nat. 1897. Mayo, p. 136-142.
 (n. 2. Apr. 1815, + 24. Jul. 1896.)
 - 7 (Forster, Mich.) 1896. Henry Newell Martin. Obituary. Proc. Roy. Soc. London, Vol. 60. No. 364. Proc. p. XX-XXIII. [590.92 M.
 - 8 Vángel, Eug. 1885. Biographie de Fr. Metelka. Rovart. Lapok, T. 2. (1885.) p. 129
 -133. fig. 12. p. XX. [590.92.
- 13109 Constant, A. 1897. Notice nécrologique sur E. L. Ragonot. Avec portr.

 Ann. Soc. Entom. France, Vol. 65. 1. Trim. p. 1-18.

 (Bibliographie: p. 11—18.)

- 13110 Hering, Ed. 1897. E. L. Ragonot : Stettin. Entom. Zeitg. 57. Jhg. No. 7/12. p. 209
 -217.
 - 11 Schmidt, C. 1896. Ludwig Rütimeyer, geb. 26. Febr. 1825, gest. 25. Nov. 1895. Actes Soc. Helvét. Sc. Nat. 78. Sess. p. 213-244. Schriften p. 245-256.

[590.92.

- 12 Hermann, O. 1885. Biographie du Dr. Edm. Tömösváry. Rovart. Lapok, T. 2. (1885.) p. 1-14; Portrait; p. 1-11. [590.92.
- 13 (D. H. S.) 1897. William Crawford Williamson. Obituary. Proc. Roy. Soc. London, Vol. 60. No. 366. Proc. p. XXVII-XXXII. [590.92 W.
- 14 Lista de las publicaciones científicas hechas desde 1873 hasta 1897 por el Dr. Carlos Berg. Public. con el título »Apurtaciones para la bibliografía argentina « por el Dr. Estanislao S. Zeballos en el »Boletin del Instit. Geograf. Argentino «, T. XVIII, p. 71—82. Buenos Aires, »La Buenos Aires « impr., 1897. 8º. (14 p.)

II. Subsidia technica; Methodus (578; 579).

- 15 Pitard, Eug. 1897. Nouveau filet pour les pêches pélagiques. Arch. Sc. phys. nat. Genève (4.) T. 3. No. 1. p. 67.
- 13116 Frenzel, Joh. 1897. Zur Planktonmechanik. II. Die Seidengaze. Biol. Centralbl.

 17. Bd. No. 10. p. 364-371.

 (I. Die Planktonpumpe.) v. 11788.

III. Musea; Stationes; Horti; Aquaria (590.7).

- 17 Czernowitz. Jahrbuch des Bukowiner Landes-Museums. 4. Jhg. 1896. Redact.-Comm. C. Mandyczewski, A. Mikulicz, J. Polek u. C. A. Romstorfer. Czernowitz, Druck von Herm. Czopp. Verlag des Landes-Museums, H. Pardini in Comm., 1896. 80. (140 p.) 2. [590.7.
- 18 Carpenter, Geo. H. 1897. Irish Animals in the Dublin Museum. The Irish Naturalist, Vol. 6. No. 5. p. 127-131. [590.7(415).
- 19 Meerwarth, H. 1897. Der mit dem neuen Museum in Pará (Brasilien) verbundene zoologische Garten. Zool. Garten, 38. Jhg. No. 4. p. 113-119. [590.7 P.
- 20 Boettger, Osk. 1897. Bemerkenswerthe Thiere in den zoologischen Gärten von Paris. Zool. Garten, 38. Jhg. No. 4. p. 126-127.
 (Nach Sclater in den Proc. Zool. Soc.)
- 21 Cornish, C. J. 1897. Life at the Zoo: Notes and Traditions of the Regent's Park Gardens. Illustr. from Photos. by Gambier, Bolton and from Japanese Drawings. New edit. London, Seeley, 1897. 80. (384 p.) 6 s.

[590.7L.

- 22 Sclater, Ph. L. 1897. (On Animals observed in continental Zoological Gardens.) Proc. Zool. Soc. London, 1896. IV. p. 783-785.
 [590.7 L.
- 23 Müller-Liebenwalde, J. 1897. Der Königsberger Thiergarten. Zool. Garten, 38. Jhg. No. 4. p. 120-124.
- 13124 Vernon, H. M. 1897. The twenty-fifth Anniversary of the Foundation of the Naples Zoological Station. Nature, Vol. 55. No. 1434. p. 586-587. [590.7 N.

- 13125 Forschungsberichte aus der Biologischen Station zu Plön. Th. 5. Mit 4 lith. Taf. u. 14 Figg. im Text. Von Dr. Otto Zacharias unter Mitwirkung von W. Hartwig, H. Klebahn, K. Lemmermann, R. Schröder, D. J. Scourfield, Th. Stingelin. Stuttgart, Erw. Naegele, 1897. 80. (VII, 180 p., 1 Tab.) \$\mathscr{M}\$ 10,-... [590.7P.
 - 26 Bennett, Regin. A. R. 1897. How to make and stock a Fresh-water Aquarium. Amer. Monthly Microsc. Journ. Vol. 18. No. 2. Febr. p. 41-47. [590.7.

IV. Scripta periodica (505; 590.5); Acta Societatum (506; 590.6).

- 27 Angers. Bulletin de la Société d'études scientifiques d'Angers. Nouv. Série. (25. Année 1895.) Angers, Germain & Grassin, 1896. S⁰. (XXII, 502 p., 1 pl.)
- 28 Avranches. Mémoires de la Société académique du Cotentin (archéologie, belles-lettres, sciences et beaux-arts). T. 12. Avranches, impr. Perrin, 1896. 80. (165 p.) [506.
- 29 Bastia. Bulletin de la Société des sciences historiques et naturelles de la Corse (16. Année. Janv.—Mai 1896). 181.—185. fasc. Bastia, Ollagnier, 1896. 80. (415 p.)
- 13130 Berlin. Archiv für Naturgeschichte. Gegründet von A. F. A. Wiegmann. Hrsg. von F. Hilgendorf, 61. Jhg. 2. Bd. 2. Hft. Berlin, Nicolai, 1895 [ausgeg. April 1897]. 8°. (IV, 911 p. Portr.) \$\mathscr{M}\$ 58,—. Apart u. d. Tit.: Bericht über die wissenschaftl. Leistungen im Gebiete der Entomologie während des Jahres 1894. 8°. (ibid.) \$\mathscr{M}\$ 58,—. A. u. d. Tit.: Deutsche Entomolog. Zeitschrift, hrsg. von d. deutsch. Entomol. Gesellschaft 1895. 3. Hft.
 - 31 Besançon. Académie des sciences, belles-lettres et arts de Besançon. Procès-verbaux et Mémoires. Année 1896. Besançon, impr. Jacquin, 1897. 80. (XLI, 344 p.) [506.
 - 32 Bonn. Archiv für mikroskopische Anatomie und Entwicklungsgeschichte. Hrsg. von O. Hertwig, A. de la Valette St. George, W. Waldeyer, 48. Bd. 4. Hft. 49. Bd. 1. Hft. Mit 14 Taf. u. 5 Figg. im Text; 2. Hft. Mit 4 Taf. u. 8 Fig. im Text. Bonn, Fr. Cohen, 1897. 80. (48. Bd. Mit 33 Taf. u. 50 Figg. im Text, IV, 895 p.; 49. 1.: p. 1—226, 2.: p. 227—462; Jan., März, Apr.)
 - 33 Bonn. Verhandlungen des naturhistorischen Vereins der preußischen Rheinlande, Westfalens und des Reg.-Bez. Osnabrück. Hrsg. von Walter Voigt. 52. Jhg. Mit 1 Taf. Bonn. Fr. Cohen in Comm., 1895. [1896 ausgg.] 8°. (283 p., 1 Bl. Sachrg., 274 p.: Sachregister zu dem von H. von Dechen u. H. Rauff im 44. Bde. der Verhandlungen hrsgegebnen Verzeichnis der geolog. u. mineralog. Litteratur der Rheinprovinz u. der Provinz Westfalen. 1896.) 53. Jhg. 1. Hälfte. ibid. 1896. [ausgeg. 1897.] 8°. (140 p.)
 - 34 Boston. Journal of Morphology. Ed. by C. O. Whitman, with the cooper. of Edw. Phelps Allis. Vol. XII. No. 2. Febr. 1897. Boston, U. S. A., Ginn & Co., 1897. gr. 80. (p. 309—484, 5 pls.) [590.5.
- 13135 Bruxelles. Bulletin de la Société Belge de Microscopie. 23. Ann. 1896 —1897. No. IV/VI. Bruxelles, A. Manceaux, 1897. 80. (p. 41—98.)

- 13136 Bruxelles. Annales de la Société Belge de Microscopie. T. XXI. Bruxelles, A. Manceaux, 1897. 8°. (110 p., 1 p. table, 3 pls.) [506.
 - 37 Cambridge, Mass. Bulletin of the Museum of Comparative Zoology at Harvard College. Vol. XXVIII. No. 1—3. (Geolog. Ser. Vol. III.) Vol. XXIX. No. 1—6. Vol. XXX. No. 1—5. Cambridge, Mass. U. S. A., 1895—1897. 80. (28.: p. 1—91; 29.: tit., cont., 243 p., 28 pls.; 30.: p. 1—273, 30 pls.)
 - 38 Dresden. Sitzungsberichte und Abhandlungen der naturwissenschaftlichen Gesellschaft Isis in Dresden. Hrsg. von dem Redactions-Comité. Jahrg. 1896. Juli—Dec. Mit 1 Taf. Dresden, Warnatz & Lehmann, 1897. 8°. (XIV p., p. 23—59, p. 51—82.)
 - 39 Genève. Revue Suisse de Zoologie et Annales du Musée d'histoire naturelle de Genève publiées sous la dir. de Maurice Bedot. Avec la collabor. de MM. Alfr. Cartier, Vict. Fatio, Percev. de Loriol, Alph. Pictet et H. de Saussure. T. 5. fasc. 1. (15. Mai). Genève, impr. Rey & Malavallon, 1897. 8°. (89 p., 3 pls.)
 - 40 Güstrow. Archiv des Vereins der Freunde der Naturgeschichte in Mecklenburg. 50. Jahr. (1896.) I. Abth.; Jubiläumsband. II. Abth. Mit 6 Taf. Redig. von E. Geinitz-Rostock. Güstrow, Opitz & Co. in Comm., 1896, 1897. 89. (I.: 84 p., II.: Tit., Inh., p. 85—374, 2 Tab. Sitzgsber. XX p., 1 Tab.) I./II. M 8,—.
- 13141 Helsingfors. Meddelanden af Societas pro Fauna et Flora Fennica.
 22. Häftet. Mit einer deutschen Übersicht. Helsingfors, O. W. Bakman's Bogtrykk, 1896. So. (Tit., 117 p.) [erh. Mai 1897.] [506.
 - 42 Jena. Morphologische Arbeiten. Hrsgeg. von Gust. Schwalbe. 7. Bd. 2. Hft. Mit 11 Taf. u. 44 Figg. im Text. Jena, G. Fischer, 1897. 8°. (p. 281—514.) 120,—. [590.5.
 - 43 Jena. Jenaische Zeitschrift für Naturwissenschaft hrsg. von der mediznaturwiss. Gesellschaft zu Jena. 31. Bd. N. F. 24. Bd. 1. Hft. Mit 5 lith. Taf. u. 2 Abbildgn. im Text. Jena, Gust. Fischer, 1897. (30. Apr.) 80. (p. 1—104.) \mathcal{M} 6,—.
 - 44 Jurjew. Archiv für die Naturkunde Liv-, Ehst- und Kurlands. Hrsg. von der Naturforscher-Gesellschaft bei der Universität Jurjew. 2. Serie. Biologische Naturkunde. Bd. XI. Lief. 2. Jurjew, E. J. Karow, u. Leipzig, K. F. Koehler in Comm., 1897. 80. (p. 433—557.)
 - 45 Jurjeff (Dorpat). Sitzungsberichte der Naturforscher-Gesellschaft bei der Universität Jurjeff (vormals Dorpat) redig. von J. von Kennel. 11. Bd.
 2. Hft. Jurjeff (vormals Dorpat), Verlag d. Ges.; Leipzig, K. F. Koehler in Comm., 1896. 80. (p. XLIX—XCIII, 121—199.)
 - 46 Klagenfurt. Jahrbuch des naturhistorischen Landes-Museums von Kärnten. Hrsg. von J. L. Canaval. 24. Hft. LXIII. u. XLIV. Jahrg. Klagenfurt, Druck von Ferd. v. Kleinmayr, 1897. 80. (Tit., Inh., 194 p., Meteorologische Tabellen: XLIII—XLVIII, I—XLIV, 1 Tab., I—XLVIII. 1 Tab.)
- 13147 Lausanne. Bulletin de la Société Vaudoise des sciences naturelles.
 4. Sér. Vol. XXXIII. No. 123. Avec 1 portr. et 1 tabl. hors texte. Lausanne, F. Rouge, 1897. 8°. (47, VIII p.) 2 frcs. [506.

- 13148 Leiden. 1897. Notes from the Leyden Museum ed. by F. A. Jentink. Vol. XVIII. No. IV. Oct. 1896. (publ. March 29, 1897.) Leiden, E. J. Brill, 1897. 8°. (Tit. VI p., p. 209—272.) [590.5.
 - 49 Leipzig. Archiv für Anatomie und Physiologie. Hrsg. von W. His und der physiolog. Gesellschaft zu Berlin. Jahrg. 1897. Anat. Abth. I./II. Hft. Mit 49 Abbildgn. im Text u. 4 Taf. Leipzig, Veit & Co., 1897. [9. April.] 80.
 - 50 Leipzig. Archiv für Entwicklungsmechanik der Organismen. Hrsg. von Wilh. Roux. 5. Bd. 1. Hft. Mit 4 Taf. und 21 Textfigg. (25. Mai.) Leipzig, Wilhelm Engelmann, 1897. 80. (p. 1—218.) 11,—. [591.05.
 - 51 Leipzig. Zeitschrift für wissenschaftliche Zoologie. Hrsg. von A. von Kölliker und E. Ehlers. 62. Bd. 4. Hft. Mit 8 Taf. und 6 Figg. im Text. Leipzig, Wilhelm Engelmann, 11. Mai, 1897. 80. (p. 527—707, Tit. IV p.)
 - 52 Leipzig. Tübinger Zoologische Arbeiten. II. Bd. No. 5. (R. Hess, Org. d. Lichtempfindung. II. Platelminthen. No. 6. (id. III. Hirudineen.) Mit [je] 2 Taf. Leipzig, Wilhelm Engelmann, 1897. 8°. No. 5. M 3,—. No. 6. M 2,40. (Aus: Zeitschr. f. wiss. Zool.)
 - 53 Lisboa. Jornal de Sciencias mathematicas, physicas e naturaes publicado sob os auspicios da Academia Real das Sciencias de Lisboa. 2. Ser. T. IV. Dez. 1895 a Março de 1897. Lisboa, typ. da Acad., 1897. 8°. (Tit., 251 p., 1 f. indice, 2 lam.)
- 13154 London. Proceedings of the general meetings for scientific business of the Zoological Society of London for the year 1896. Part II. cont. papers read in March and April (with S pls.). Part III... May and June (with 16 pls.) P. IV. Nov. and Dec. (with 16 pls.) London, Soc.; Longmans, 1896. (Aug., Oct.) 1897. (Apr.) So. (II.: p. 305—520; III. p. 521—768. IV.: p. 769—1110; tit. XXIII p.)
 - 55 London. Report of the Council of the Zoological Society of London for the year 1896, read at the General Meeting, Apr. 29, 1897. London, print. by Taylor & Francis, 1897. 80. (63 p.) [590.6.
 - 56 London. The Annals and Magazine of Natural History, including Zoology, Botany and Geology. Conducted by Alb. Günther, Wm. Carruthers and Wm. Francis. 6. Ser. Vol. XIX. [Jan.—June.] London, Taylor & Francis, 1897. 80. (VIII, 688 p., 17 pls.)
 - 57 London. Quarterly Journal of Microscopical Science. Ed. by E. Ray Lankester, with the cooperation of Adam Sedgwick and W. F. B. Weldon. Vol. 39. P. III. IV. London, Churchill, 1896. 1897. 80. (3.: p. 245—385, 7 pls.; 4.: p. 387—590, 10. tit. IV p.)
 - 58 Madrid. Anales de la Sociedad Española de Historia Natural. Ser. II.
 Tom. 6. (XXVI.) [Cuad. 1.] Madrid, J. Bolivar, 31 Mayo de 1897. 80.
 (tit. p. 1—128, 2 lam., 16 p. Catalogo de la bibliot.) [505.
 - 59 Nîmes. Mémoires de l'Académie des Nîmes. 7. Ser. T. 19. Année 1896. Nîmes, impr. Chastanier, 1896. 8°. (LV, 263 p.) [506.
- 13160 Padova. Atti della Società Veneto-Trentina di Scienze Naturali residente in Padova. Organo degli Istituti di Scienze Naturali della R. Università

- di Padova. Ser. II. Vol. III. Fasc. I. Anno 1897. Padova, R. Stab. Prosperini, 1897. 8º. (238 p., tav. I—VII, IX—XI.) [506.
- 13161 Pará. Boletim do Museu Paraense de Historia Natural e Ethnographia. Vol. II. No. 1. Pará, Brazil, typogr. de Alfr. Silva & Co., 1897. Maio 8. (p. 1—109, 8 lam.)
 - 62 Paris. Bulletin Scientifique de la France et de la Belgique, publié par Alfr. Giard. T. XXX. 1. P. Paris, Geo. Carré, P. Klincksieck; Berlin, R. Friedländer & Sohn, 1897. (24. Avr.) 80. (276 p., 14 pl.) [505.
 - 63 Paris. Annales des Sciences Naturelles. Zoologie et Paléontologie.. publiées sous la dir. de A. Milne Edwards. (8.) T. 1. 2./3. Paris, Masson & Co., 1896. 1897. 8º. (1. Déc. 1896: p. 1—80, 2./3. Janv. 1897: p. 81 192.)
 - 64 Paris. Archives de Zoologie expérimentale et générale. Publiées sous la dir. de Henri de Lacaze-Duthiers. 3. Sér. T. 4. 1896. No. 4. [Mars, 1897]. Paris, Ch. Reinwald, 1897. 8°. (tit., table, p. 549—680, Notes et Revue, p. I—XIX, 6 pls.)
 - 65 Paris. Feuille des jeunes Naturalistes. Catalogue de la Bibliothèque par Adr. Dollfus. Fasc. No. XX. XXI. Paris, 35, rue Pierre-Charron, 1897. 80. (88, 22 p.)
- 13166 St. Petersburg. Труды Импер. C.-Петербургскаго Общества естествонепытателей. Travaux de la Société des Naturalistes de St.-Pétersbourg. Vol. XXVII. Livr. 1. Comptes rendus des séances. Anné 1896. Red. par M. Mendelssohn et R. Polénoff (No. 6 et 7./8.) Fasc. 2. Section de Botanique. Réd. par J. Borodine. St. Pétersbourg, typ. Demakoff, 1897. 8%. (1.: 171—212, 213—303, 2.: XVIII. 383 p., 1 pl.) [506.
 - 67 Schweiz. Actes de la Société Helvétique des sciences naturelles. 78. Sess. 8. 9. 10. et 11. Sept. 1895 à Zermatt. Sion, impr. Kleindienst & Schmid, 1896. 80. (VII, 271 p.) [506. (Comptes rendus des travaux présentés à la soixante-dix-huitième [79.] Sess. de la Société Helvétique des sciences naturelles réunie à Zürich les 3, 4 et 5 Août 1886. Genève [Arch. Sc. phys. et nat. 1896. Sept.-Déc.]; Bâle, H. Georg, 1896. 80. [207 p.].)
 - 68 Wien. Sitzungsberichte der Kais. Akademie der Wissenschaften Mathnaturw. Classe, CV. Bd. VIII./X. Hft. Abth. III. Mit 2 Taf. u. 3 Textfigg. Wien, C. Gerold's Sohn in Comm., 1896. [Apr. 1897]. 80. (Tit. IV p., p. 325—512.)
 - 69 Wiesbaden. Anatomische Hefte. Hrsgeg. von Fr. Merkel und R. Bonnet. 1. Abth.: Arbeiten aus anatomischen Instituten. XXIV. Hft. (VIII. Bd. Hft. 1.) Wiesbaden, J. F. Bergmann, 1897. 40. (164 p., 19 Taf.) 18,80.

V. Zoologia; scripta generalia, miscellanea (590.1-3, 8).

- 70 Sclater, Ph. L. 1897. (Exhibition of, and Remarks upon, two volumes of original water-colour drawings by Wolf and Waterhouse Hawkins, from the Knowsley Library.) Proc. Zool. Soc. London, 1896. IV. p. 981-989. [590.9.
- 13171 Rühl, Fritz. 1892. Über das Groß- oder Kleinschreiben der Artnamen.
 Societ. Entom. 7. Jhg. (1892.) p. 41-42. [590.1.

- 13172 Rühl, Fritz. 1892. Zur Schreibung der Species-Namen. Societ. Entom. 7. Jhg. (1892.) p. 28-29. [590.1.
 - 73 Hertwig, Richard. 1897. Lehrbuch der Zoologie. Mit 568 Abbildgn. 4. umgearb. Aufl. Jena, G. Fischer, 1897. 8°. (XII, 612 p.) *M* 11,50, geb. *M* 13,50.
 - 74 Lydekker, R., Sharpe, R. B., Kirby, W. F., Garstang, W., Woodward, B. B., Bather, F. A., Kirkpatrick, R., Pocock, R. I. and H. M. Bernard, The Concise knowledge Natural History. 530 Original Illustr. by J. Keulemans, F. H. Michael, Ernald W. Milos, Frank C. Aldworth etc. London, Hutchinson, 1897. 80. (788 p.) 1/4-bound: 5 s.
 - 75 Das Thierreich. Von L. Heck, P. Matschie, E. von Martens, Bruno Dürigen, L. Staby, E. Krieghoff. In 2 Bänden. Mit 1455 Abbildgn. im Text. Zahlr. Taf. in Schwarz- u. Farbendr. Bd. II. Neudamm, J. Neumann, 1897. 80. (Tit., Inh., 1390 p.) \$\mathscr{M}\$ 7,50. [590.2. (Vertebrata.) (Hausschatz des Wissens, Bd. 8 u. 9. v. Z. A. 1894. p. 105.)
 - 76 Selenka, Emil. 1897. Zoologisches Taschenbuch für Studierende, zum Gebrauch während der Vorlesungen und praktischen Übungen zusammengestellt. I. Wirbellose. II. Wirbelthiere. 4. Aufl. Leipzig, Arth. Georgi, 1897. 8º. (I.: IV, 100 p., II.: IV p., p. 101—214.) M 5,—. [590.2.
 - 77 Sclater, Ph. L. 1896. Remarks on the Divergencies between the »Rules for naming Animals« of the German Zoological Society and the Stricklandian Code of Nomenclature. Proc. Zool. Soc. London, 1896. P. II. p. 306-322. [590.1. (Discussion p. 319—322.)
- 13178 Cockerell, T. D. A. 1897. Physiological Specific Characters. Nature. Vol. 55.

 No. 1436. p. 11-12. [590.1.
 - 79 Cockerell, T. D. A. 1897. Specific Characters. Nature, Vol. 55. No. 1427. p. 414
 -415. [590.1.
 - 80 Gulick, John T. 1897. The Utility of Specific Characters. Nature, Vol. 55. No. 1431. p. 508-509. [590.1.
 - 81 Kleinschmidt, O. 1897. Was ist die Subspecies? Ornith. Monatsber. Reichenow, 5. Jhg. No. 5. p. 74-76.
 - 82 Meldola, Raph. 1897. The Utility of specific characters and physiological correlation. Presid. Address. Trans. Entom. Soc. London, 1896. P. IV. Proc. p. LXII-XCII. [590.1.
 - 83 Keller, Conrad. 1897. Forstzoologischer Excursionsführer. Ein Compendium an forstlichen Lehranstalten, sowie zur Orientirung für den praktischen Forstmann. Mit 78 Abbildgn. im Texte. Leipzig & Wien, Carl Fromme, 1897. 80. (VII, 277 p.) M 4,50.
 - 84 Larbalétrier, Alb. 1897. Les Animaux utiles et nuisibles à l'horticulture (insectes exceptés). Caractères; Moeurs; Habitudes; Dégâts; Utilité, etc. Avec 29 figg. Paris, libr. agricole de la Maison rustique, 1897. 18-jés. (IV, 160 p.)

VI. Biologia: physiologia, embryologia, morphologia (591.1-4).

13185 Jahres berichte über die Fortschritte der Anatomie und Entwicklungsgeschichte. In Verbindung mit Albrecht, von Bardeleben, Bauer, 307 Biologia.

- Boehm.... Hrsg. von G. Schwalbe. Neue Folge. 1. Bd. Litteratur-Verzeichnis für die Jahre 1892, 1893, 1894, 1895, bearb. von Dr. Konrad Bauer. Jena, G. Fischer, 1897. 80. (XVI, 717 p.) [591.409.
- 13196 Driesch, Hs. 1897. Über den Werth des biologischen Experiments. Arch. f. Entwicklysmech. 5. Bd. 1. Hft. p. 133-142.
 - S7 Veley, L. J. 1897. Oscar Hertwig on Mechanics and Biology. Natural Science. Vol. 10. June, p. 411-414.

 (Zeit- u. Streitfragen.) v. 10630.
 - ss Davenport, C. B. 1897. Experimental Morphology. Part I: Effect of Chemical and Physical Agents upon Protoplasm. London, Macmillan, 1897. 8°. (294 p.) 9 s. [591.1.
 - S9 Suchetet, André. 1897. Des Hybrides à l'état sauvage. Règne animal. Т. 1. Classe des Oiseaux. Paris, J. B. Baillière & fils; Berlin, R. Friedländer & Sohn, 1897. 8°. (ССП, 1001 р.) № 22,50. [591.158.
 - 90 Vángel, Eug. La Parthenogenesis. Rovart. Lapok. T. 3. (1886.) p. 56-61: p. IX-X. [591.162.
 - 91 Norman, W. W. 1897. Dürfen wir aus den Reactionen niederer Thiere auf das Vorhandensein von Schmerzempfindungen schließen? Arch. f. d. ges. Physiol. Pflüger, 67. Bd. 1./2. Hft. p. 137-140. [591.18.
 - 92 Bickel, Adlf. 1897. Über den Einfluß der sensiblen Nerven und der Labyrinthe auf die Bewegungen der Thiere. Mit einem Nachwort von Rich. Ewald. Arch. f. d. ges. Physiol. Pflüger. 67. Bd. 5./6. Hft. p. 299-348. [591.17.
- 13193 Roux, W. 1897. Für unser Programm und seine Verwirklichung. Arch. f. Entwicklysmech. 5. Bd. 1. Hft. p. 1-80.
 - 94 Hammar, J. Aug. 1897. Über eine allgemein vorkommende Protoplasmaverbindung zwischen den Blastomeren. Mit 1 Taf. Arch. f. mikr. Anat. 49. Bd. 1. Hft. p. 92-102.
 - 95 Schenk, S. L. 1897. Über die Aufnahme des Nahrungsdotters während des Embryonallebens. Sitzungsber. k. Akad. Wiss. Wien. Math.-nat. Cl. 106. Bd. 3. Abth. p. 46—57. Apart: (C. Gerold's Sohn in Comm., 1897.) \mathcal{M} —,30. [591.3.
 - 96 Driesch, Hs. 1897. Neuere Beiträge zur exakten Morphologie in englischer Sprache. Arch. f. Entwicklgsmech. 5. Bd. 1. Hft. p. 143-167. [591.401.
 - 97 Mead, A. D. 1897. The Origin of the Egg Centrosomes. Journ. of Morphol. Vol. 12.
 No. 2. p. 391-394.
 - 98 Schaper, A. 1897. Die frühesten Differenzierungsvorgänge im Centralnervensystem. Kritische Studie und Versuch einer Geschichte der Entwicklung nervöser Substanz. Mit 17 Figg. im Text. Arch. f. Entwicklgsmech. 5. Bd. 1. Hft. p. 81-130, 131-132. [591.48.
 - 99 Carnot, Paul. 1897. Recherches sur le mécanisme de la pigmentation. Avec 2 pls. (et 5 figg.) Bull. Scient. France Belg. T. 30. 1. P. p. 1-73, 74-82. [591.49.
- 13200 Florentin, R. 1897. Quelques expériences sur les pigments. Bull. Scient. France Belg. T. 30. 1. P. p. 234-238, 239. [591.49.
 - 1 Steuer, Adolf. 1897. Die Zeichnung der Thiere. Historisch-kritische Darstellung der Arbeiten von Prof. Dr. Theodor Eimer und Dr. Franz Werner. Zool. Garten, 38. Jhg. No. 4. p. 97-107. (Fortsetzung folgt.) [591.49.
- 13202 Wasmann, E. 1897. Zur Entwicklung der Instincte. Verhollgn. k. k. zool.-bot. Ges. Wien, 47. Bd. 3. Hft. p. 168-183. [591.51.

- 13203 Clément, A. L., et L. J. Troncet. 1897. Les Animaux de France utiles ou nuisibles. Vértébrés: Mammifères; Oiseaux; Reptiles; Batraciens; Poissons. Avec 160 grav. Paris, Larousse, 1897. 160. (171 p.) 2 fr. [591.6.
 - 4 Barfurth, D. 1897. Über Zellbrücken und Zelllücken bei Pflanzen und Thieren. Arch. d. Freunde d. Naturg. Mecklbg. 50. Jahr. II. Sitzgsb. p. XI-XII. [591.8.
 - 5 Le Dantec, Félix. 1897. Le Fonctionnement des Tissus. Bull. Scient. France Belg. T. 30. 1. P. p. 177-184, [591.8.
 - 6 Cuénot, L. 1897. Sur le mécanisme de l'adaptation fonctionnelle. Réponse à M. Le Dantec. Bull. Scient. France Belg. T. 30. 1. P. p. 273-276. [591.8.
 - 7 Eismond, Jos. 1897. Zur Kenntnis des »Zwischenkörpers«. Mit 1 Fig. Biol. Centralbl. 17. Bd. No. 9. p. 336-339.
 [591.8.
 - S Moore, J. E. S. 1897. The Facts of Chromosome reduction versus the Postulates of Weismann. With 10 figg. Natural Science, Vol. 10. June, p. 406-409, 410. [591.8.
 - 9 Przesmycki, Adam Marian. 1897. Über die intra-vitale Färbung des Kerns und des Protoplasmas. Biol. Centralbl. 17. Bd. No. 9. p. 321-335. No. 10. p. 353-364.
 - 10 Rabaud, Etienne. 1897. La division cellulaire. Feuille jeun. Natural. (3.) 27. Ann. No. 319. p. 121-126. [591.8.
 - 11 Van Bambeke, Charl. 1897. À propos de la délimitation cellulaire. Bull. Soc. Belg. Micr. 23. Ann. No. 4/6. p. 72-76.
- 13212 Trambusti, A. 1897. D'un caractère différentiel entre leucoblastes et érythroblastes. Rapport de Ch. Van Bambeke. Bull. Ac. R. Sc. Belg. 67. Ann. (3.)

 T, 33. No. 4. p. 283-286. (Le mémoire.) Avec 1 pl. ibid. p. 333-341. [591.8.]
 - 13 Wilson, E. B. 1896. The Cell in Development and Inheritance. With 142 figg. in the text. New York and London, Macmillan & Co., 1896. 8°. (XVI, 371 p.) § 3,—. [591.8. (Columbia University Biological Series. Vol. IV.)

VII. Theoria evolutionis (575).

- 14 De Angelis, Giovacchino. 1897. Geologia, Paleontologia ed Evoluzione. Riv. Ital. Sc. Nat. Siena, Ann. 17. No. 5/6. p. 65-69. (Continua). [575.
- 15 Demoor, Jean, Massart, Jean, et Émile Vandervelde. 1897. L'évolution régressive en biologie et en sociologie. (Avec 84 grav. dans le texte.) Paris, Fél. Alcan, 1897. 80. (324 p.) 6 fres. [575.
 - Eimer, G. H. Th. 1897. Evolution on definite lines. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 108—109.

 (Internat. Zool. Congr.) v. 4962.
- 16 Galton, Frc. 1897. Rate of Racial Change that accompanies Different Degrees of Severity in Selection. Nature, Vol. 55. No. 1435. p. 605-606. [575.
 - Houssay, F. 1897. The Recapitulation Doctrine. Abstr. Journ. R. Mier. Soc. London, 1897. P. 2. p. 109—110.
 (Anat. Anz.) v. 11373.
- 13217 Pearson, Karl, and Miss Alice Lee. 1896. Mathematical Contributions to the Theory of Evolution. On Telegony in Man etc. Proc. Roy Soc. London, Vol. 60. No. 363. p. 273-282. On a Form of Spurious Correlation which may arise when Indices are used in the Measurement of Organs. ibid. No. 367 p. 477-489.

- 13218 Galton, Franc. 1897. Note to the Memoir by Professor Karl Pearson, on Spurious Correlations. Proc. Roy. Soc. London, Vol. 60. No. 367. p. 498-502. [575.
 - 19 Ortmann, Arn. E. 1896. Natural Selection and Separation. Proc. Amer. Philos. Soc. Philad. Vol. 30. No. 151. p. 175-192. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 113.
 - 20 Quinton, R. 1897. L'évolution animale, fonction du refroidissement du globe.

 Avec 3 figg. C. R. Ac. Sc. Paris, T. 124. No. 15. p. 831-834.
 - Verrill, A. E. 1897. Nocturnal Protective Coloration. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 113.

 (Amer. Journ. Sc.) v. 10683.
 - Weismann, Aug. 1897. Germinal Selection. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 107—108. [575. (v. 405. 4967.)]
 - 21 Cockerell, T. D. A. 1897. Definite Variations. Nature, Vol. 55. No. 1428. p. 439.
 - 22 Webb, Wilfred Mark. 1897. Prichard and acquired Characters. Nature, Vol. 55.
 No. 1424. p. 342. [575.2.
 - 23 Bumpus, Hermon C. 1897. A Contribution to the Study of Variation. With 3 pls. Journ. of Morphol. Vol. 12. No. 2. p. 455-477, 478-484. [575.2.
 - 24 Hill, Leon. 1897. (Experiments on supposed cases of the inheritance of acquired characters). Proc. Zool. Soc. London, 1896. IV. p. 785-786. [575.1. (Cavia.)
 - 25 Blanc, H. 1896. De la fécondation et de la transmission des caractères héréditaires chez les animaux. Act. Soc. Helvét. Sc. Nat. 78. Sess. p. 135-136. [575.2.
- 13226 Davenport, C. B., and C. Bullard. 1896. Studies in Morphogenesis. VI.

 A Contribution to the quantitative Study of correlated variation and the comparative variability of the sexes. Proc. Amer. Acad. Arts and Sc. Vol. 32. No. 4.
 p. (85) 87-97.
 - 27 Baldwin, J. Mark. 1897. Organic Selection. Nature, Vol. 55. No. 1433. p. 558.
 - 28 Baldwin, J. Mark. 1897. Organische Selektion, (Übers. von Arn. E. Ortmann.) Biol. Centralbl. 17. Bd. No. 11. p. 385-387. [575.
 - 29 Cockerell, T. D. A. 1897. The Function of Disease in the Struggle for Existence. Nature, Vol. 55. No. 1432. p. 534-535.

VIII. Zoogeographia (591.9; 59 . . (. .).

- 30 Cockerell, T. D. A. 1897. Changes in Faunae due to Man's Agency. Nature, Vol. 55. No. 1429. p. 462-463. [591.9.
- 31 Murray, J. 1897. Marine Organisms and their Conditions of Environment.

 Proc. Roy. Instit. of Gr. Brit. Vol. 15. P. 1. p. 75-77.

 [591.(26).
- 32 Murray, John. 1897. Marine Organisms and the Conditions of their Environment. Nature, Vol. 55. No. 1430. p. 500-501.
- 33 Blanc, H. 1896. Sur le Plankton du lac Léman, sa distribution horizontale et verticale et sur les espèces les plus abondantes. Act. Soc. Helvét. Sc. Nat. 78.

 Sess. p. 46-49. [591.(2601:494).
- 13234 Chun, Carl. 1897. Die Beziehungen zwischen dem arktischen und antarktischen Plankton. Geschildert von . . Stuttgart, Erw. Nägele, 1897. 80. (64 p.) \mathcal{M} 2,80. [591.(2601).

- 13235 Knudsen, Martin. 1897. Le Plankton marin et les gaz de l'eau de mer. Revue Scientif (4.) T. 7. No. 19. p. 584-586.
 - 36 Fowler, G. Herb. 1897. Contributions to our knowledge of the Plankton of the Faeroe Channel. With 1 pl. Proc. Zool. Soc. London, 1896. IV. p. 991-996. (Salpa asymmetrica n. sp.) [591.(2601:261).
 - 37 Pitard, Eug. 1897. Sur le Plankton du lac des Chavonnes. Arch. Sc. phys. nat. Genève (4.) T. 3. No. 1. p. 67-70. du lac de Lowerz, ibid. p. 77-79. du lac de Joux. ibid. p. 79-81. du lac Brenet. ibid. p. 81-83. [591.(2601:494).
 - 38 Pitard, Eug. 1896. Sur le Plankton des lacs du Jura. C. R. Soc. Helvét. Sc. Nat. 79. Sess. p. 152-155. [591.(2601:494).
 - 39 Pitard, Eug. 1897. Répartition quantitative, en surface, du Plankton. Arch. Sc. phys. Nat. Genève (4.) T. 3. No. 1. p. 64-66. [591.(2601).
 - 40 Wagner, W. A. (Вагнеръ. В. А.) 1897. Біологическія замѣтки о фаунѣ восточнаго побережья Чернаго Моря. Труды etc. Trav. Soc. Natural. St. Pbourg. Vol. 27. Livr. 1. C. R. 1896. No. 7.8. p. 267-282. Notices biologiques sur la faune de la côte orientale de la mer noire. Extr. ibid. p. 296. [591.(3 E: 2625).
 - 41 Zacharias, O. 1897. Neue Beiträge zur Kenntnis des Süßwasserplanktons.

 Mit 1 Taf. Forschysber. Biol. Stat. Plön, Th. 5. p. 1-9.

 (6 nn. spp.; n. g. Actinoglena [Flagell.].)
- 13242 Fauna und Flora des Golfes von Neapel und der angrenzenden Meeresabschnitte. Hrsg. von d. zool. Station zu Neapel. 24. Monographie. Seesterne von Hub. Ludwig. Mit 12 Figg. im Text u. 12 Taff. Berlin, R. Friedländer & Co., 1897. 4°. (X, 491 p., 12 Bl. Erklär.) Einzelpr. M 100,—. [591.(262).
 - 43 Lemmermann, E. 1897. Resultate einer biologischen Untersuchung von Forellenteichen. Mit 2 Abbildgn. u. 1 Situationsplan. Forschysber. Biol. Stat. Plön, 5. Th. p. 67-112. [591.(285).
 - Scott. T. 1896. Brook's Collection from the West Coast of Scotland. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 116. (Proc. R. Phys. Soc. Edinbg.) v. 9268.
 - 44 Chaster, Geo. W. 1897. A Day's Dredging off Ballcastle, Co. Antrim. The Irish Naturalist, Vol. 6. No. 5. p. 120-125. [591.(3:4161).
 - 45 Wissenschaftliche Meeresuntersuchungen hrsg. von der Kommission zur wissenschaftlichen Untersuchung der deutschen Meere in Kiel und der Biologischen Anstalt auf Helgoland. Im Auftrage des kgl. Ministeriums für Landwirthschaft, Domänen und Forsten und des kgl. Ministeriums der geistl., Unterrichts- u. Medic.-Angelegenheiten. Neue Folge. Bd. II. Hft. 2. Mit 20 Taf. u. 4 Figg. im Text. Kiel & Leipzig, Lipsius & Tischer, 1897. 4°. (Tit., Inh., 101 p., 1 Bl. Correct.) 16,—.
 - 46 Geisenheyner, L. 1896. Über die Verbreitung zweier Thiere aus der Fauna des Nahethales (*Tropidonotus tessellatus* und *Mus rattus*). Verholgen. nat. Verpreus. Rheinl.-Westf. 52. Jhg. p. 33-44.
- 13247 Protz, Alb. 1897. Bericht über die vom 22. Juni bis 19. Juli 1895 in den Kreisen Schwetz, Tuchel, Konitz u. Pr. Stargard von mir unternommenen zoologischen Excursionen. Schrift. Naturf. Ges. Danzig, N. F. 9. Bd. 2. Hft. (11 p.)

- 13248 Zacharias, O. 1897. Zur Mikrofauna der Sundfoster Teiche. Forschgsber. Biol. Stat. Plön, Th. 5. p. 112-114. [591.(285:435). (Tetramitus globulus n. sp., Fig.)
 - 49 Zacharias, 0. 1897. Biologische Beobachtungen an den Versuchsteichen des Schles. Fischereivereins zu Trachenberg. Forschysber. Biol. Station Plön, 5. Ih p. 10-28. [591.(285:4314).
 - 50 Voigt, Walter. 1896. Über Thiere, die sich vermuthlich aus der Eiszeit her in unsern Bächen erhalten haben. Verholign. Nat. Ver. preuß. Rheinl. Westf. 52. Jhg. p. 235-244. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 10. p. 340-341.
 - Brandt, K. 1897. Fauna of the Kaiser Wilhelm Canal. Abstr. Journ. R. Mier. Soc. London, 1897. P. 2. p. 116. (Zool. Jahrbb.) 10986.
 - 51 Acloque, A. 1897. Faune de France, contenant la description des espèces indigènes disposées en tableaux analytiques et illustrée de figures représentant les types caractéristiques des genres. T.2: Orthoptères, Névroptères, Hyménoptères, Lépidoptères, Hémiptères, Diptères, Aphaniptères, Thysanoptères, Rhipiptères. Avec 1235 figg. Paris, J. B. Baillière et fils, 1897. 180. (VIII, 516 p.) 10 fr. [590.9(44).
- 13252 Viaggio di Leonardo Fea in Birmania e regioni vicine. LXXVI. Riassunto generale dei Risultati Zoologici per Leon. Fea. Con 33 figg. ed 1 carta. Ann. Mus. Civ. Stor. Nat. Genova (2.) Vol. 17. (37.) p. 385-661. Apart: Genova, tip. R. Istit. Sordo-muti, 1897. 8°. (281 p.) [591.(593). (v. Z. A. 1894. p. 301. LXII. Vachal, Hyménopt., Halictus. v. Z. A. 1894. p. 435. LXIII. Emery, Formiche II. v. Z. A. 1894. p. 456. LXIV. Budde-Lund, Isopoda terr. v. Z. A. 1895. p. 26. LXV. Gorham, Coccinellidae. v. ibid. p. 136. LXVI. Grouvelle, Rhysodides. v. ibid. p. 138. LXVII. Pocock, Myriapoda. IV. v. ibid. p. 258. LXVIII. Grouvelle, Colydiides et Monotomides, v. 898. LXIX. Gorham, Languriidae, Erotyl., Endomych. v. 2597. LXX. Pocock, Supplem. Note upon the Iuloidea v. 3382. LXXI. Fleu tiaux, Monommidae etc. v. 7154. LXXII. Wasmann, Neue Termitophilen etc. v. 7143. LXXIII. Thorell, Ragni Birmani, II. v. 10899. LXIV. Magretti, Imenotteri II. v. 11300. LXXV. Montandon, Hemiptera cryptocer. v. 11002.
 - 53 Die Thierwelt Ost-Afrikas. Hrsgeg. unter Red. von K. Möbius. (Deutsch-Ost-Afrika. Bd. IV.) Lief. IV/V, VI. Berlin, Dietr. Reimer, 1897.

 4°. à 10,—. [591.(6 E). (IV. V.: Martens, Ed. v. Beschalte Weichthiere [Schluß], Collin, A., Eingeweidewürmer und Räderthiere, VI.: Kolbe, H. J., Coleopteren [Käfer] und Netzflügler [Anfang].)
 - 54 Major, C. I. Forsyth. 1897. On the General Results of a Zoological Expedition to Madagascar in 1894—1896. Proc. Zool. Soc. London, 1896. IV. p. 971—981.

 [591.(69). (Mammalia. On the spp. of Hippopotamus [subfoss.] p. 976—978.)
 - 55 Call, R. Ellsworth. 1897. Some Notes on the Flora and Fauna of Mammoth Cave, Ky. With 2 pls. Amer. Naturalist, Vol. 31. May, p. 377-392. [591.(24:769). (1 n. sp. Acar., 4 nn. spp. Insects, 1 n. sp. Mollusc.)
- 13256 Austen, E. E. 1897. Notes on a recent Zoological Expedition on the Lower Amazon. Proc. Zool. Soc. London. 1896. P. IV. p. 768-779. [591.(81).
 - Kükenthal, W. 1896. Explorations in the Moluccas and in Borneo. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 113—114. [591.(91). (Ergebnisse etc. I.) v. 5000.

IX. Palaeozoologia (560).

- 13257 Reed, F. R. Cowper. 1897. The Fauna of the Keisley Limestone. P. I. With 1 pl. Quart. Journ. Geol. Soc. London, Vol. 52, 1896. P. 4, p. 407-437. P. II. Conclusion. With 3 pls. ibid. Vol. 53, (1897), P. I. p. 67-106.
 - 58 Abhandlungen der Schweizerischen Paläontologischen Gesellschaft, Mémoires de la Société paléontologique Suisse. Vol. XXIII. (1896). (Avec 35 pls.) Basel & Genf, Georg & Co.; Berlin, R. Friedländer & Sohn. (1897.) 4°. [560.6.
 - 59 Beyer, E. 1897. Beitrag zur Kenntnis der Fauna des Kalkes von Haine bis Waldgirmes (Wetzlar). Mit 3 Taf. Verholgn. Nat. Ver. preuß. Rheinl. Westf. 53. Jhg. J. Hifte. p. 56-101-102. (560.(d:4342).
 - 60 Longhi, Paolo. 1897. Della pietra da Coti o da Mola Bellunese e di alcuni suoi fossili (Schizodelphis squalodontoides Capellini n. sp.). Atti Soc. Ven.-Trent. Sc. Nat. (2.) T. 3. Fasc. 1. p. 41-85, 86: spiegaz. di 3 tav. [soltanto 2] p. 87.

X. Invertebrata (592).

- 61 Kawraisky, Th. (Каврайскін, О. О.) Везпозвоночныя животныя, вредящія шелковицѣ [Die dem Maulbeerbaum schädlichen Wirbellosen]. Tiflis, typ. Kozlowsky, 1897. 8°. (Aus: Arb. d. kaukas. Abth. d. kais. russ. Gartenbau-Ges. T. 1.) (16 p.) [592.06.
- 13262 Misciattelli, M. 1894. 1895. Zooceeidii della flora italica, conservati nelle collezioni della R. Stazione di Patologia vegetale in Roma. Bull. soc. bot. Ital. Vol. 1. p. 216-223 (I.), p. 275-281 (II.), Vol. 2. p. 84-93 (III.), Vol. 3. p. 122 (IV.).

[592.06.

63 Hesse, Richard. 1897. Untersuchungen über die Organe der Lichtempfindung bei niederen Thieren. II. Die Augen der Plathelminthen, insonderheit der tricladen Turbellarien. Mit 2 Taf. und 3 Figg. im Text. Zeitschr. f. wiss. Zool. 62. Bd. 4. Hft. p. 527-577-582. — III. Die Sehorgane der Hirudineen. Mit 2 Taf. ibid. p. 671-704, 705-707.

[592.04856.]
V. 5174.

XI. Protozoa (593.1).

Protozoa, parasitic, of Termitidae v. Grassi, G.B., and A. Sandias, Termes.

- 64 Catterina, Giacomo. 1897. Contribuzione allo studio sull' importanza dei Protozoi nella purificazione delle acque. Atti Soc. Ven.-Trent. Sc. Nat. (2.) I. 3. fasc. 1. p. 53-166.
- 65 Beijerinck, M. W. 1897. Amöbenkultur auf festen Substraten. Centralbl. f.

 Bakter. Parasit. 1. Abth. 21. Bd. No. 3. p. 101-102.

 (cf. 2488**)

 [593.11 Λ.
- 66 Celli, A., e R. Fiocca. 1895. Intorno alla biologia delle Amebe. Con 2 tav. Bull. R. Accad. Med. Roma, Ann. XXI. 1894/95. fasc. V. Ausz. von Kamen. Centralbl. f. Bakter. Parasit. 1. Abth. 21. Bd. No. 6/7. p. 290-292. [593.11 A.
- 13267 Lister, J. J. 1895. Contributions to the Life History of the Foraminifera. With. 4 pls. Philos. Trans. Roy. Soc. London, Vol. 186. (B.) P. 1. p. 401-446-455.

[593.12.

- 13268 Silvestri, A. 1896. Contribuzione allo studio dei Foraminiferi adriatici. Atti Accad. Sc. Acireale, N. S. Vol. 7. 1895/96. Cl. Sc. p. 27-63. Abstr. Journ. R. Micr. Soc. London. 1897. P. 2. p. 132-133.
 - 69 Goës, Axel. 1896. Reports on the Dredging Operations off the West Coast of Central America to the Galapagos in charge of Al. Agassiz carried on by the U. S. Fish Comm. St. »Albatross« during 1891. XX. The Foraminifera. With 9 pls. and chart. Bull. Mus. Comp. Zool. Harv. Coll. Vol. 29. No. 1. p. 1-103, 9 p. explan.

 [593.12(266). (13 nn. spp.)
 - 70 Schacko, G. 1897. Beitrag über Foraminiferen aus der Cenoman-Kreide von Moltzow in Mecklenburg. Mit 1 Taf. Arch. d. Freunde d. Naturg. Meckling. 50. Jahr, II. p. 161-168. [593.12(cr:4317). (2 nn. spp.: Cristellaria cenomana, Siderolina cenomana.)
 - 71 Meyer, Hans. 1897. Untersuchungen über einige Flagellaten. Mit 2 Taf.
 Revue Suisse Zool. T. 5. fasc. 1, p. 43-88, 89, 2 p. Erklär.
 (10 nn. spp.)
 - 72 Greenwood, M. 1894. On the Constitution and Mode of Formation of »Food Vacuoles« in Infusoria, as illustrated by the history of the process of digestion in Carchesium polypinum. With 1 pl. Philos. Trans. Roy. Soc. London, Vol. 185. (B.) P. 1. p. 355-380-383.
- 13273 Dehio, K. 1896. Über Balantidium coli. Sitzgsber. Naturf. Ges. Jurjeff. 11. Bd. 2. Hft. p. 145-152.
 [593.17B.
 - 74 Léger, Louis. 1897. Contribution à la connaissance des Sporozoaires parasites des Echinodermes. Étude sur le *Lithocystis Schneideri*. Avec 3 pls. Bull. Scient. France Belg. T. 30. 1. P. p. 240-262, 263-264. [593.19 L.
 - 75 Labbé, Alph. 1897. Recherches zoologiques, cytologiques et biologiques sur Coccidies (suite et fin). Avec 4 pls. Arch. Zool. expér. (3.) T. 4. No. 4. p. 549-650. 651-654. [593.192. (2 nn. spp.; nn. gg. Goussia, Crystallospora.) v. 10730.
 - 76 Léger, Louis. 1897. Coccidies nouvelles du tube digestif des Myriapodes.
 C. R. Ac. Sc. Paris, T. 124. No. 17. p. 901-903. Extr. Revue Scient. (4.) T. 7. No. 19.
 p. 595.

XII. Spongiae (593.4).

- Topsent, E. 1896. Sponges of the 'Caudan' Expedition. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 132.

 (Résult. Scient. Caudan.) v. 9272.
- Dendy, Arth. 1896. Non-Calcareous Sponges from Port Philip Heads. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 132. [593.4(94). (Proc. R. Soc. Victoria.) v. 430.
- 13277 Schulze, Frz. Eilh. 1897. Revision des Systems der Asconematiden und Rosselliden. Sitzgsber. k. preuß. Akad. Wiss. Berlin, 1897. XXVI. p. 520-558. [593 45 A. (Asconematiden: 8 spp. in 6 gg.; Rosselliden: 25 spp. in 13 gg., n. g. Mellonympha.)

XIII. Coelenterata (593.5-8).

Iwanzoff, N. 1896. Stinging Cells. Abstr. Journ. R. Micr. Soc. London, 1897.
P. 2. p. 131. [593,5049.
(Bull. Soc. Imp. Natural. Moscou.) — v. 6705. 8028.

- Koch, G. von. 1896. Das Skelet der Steinkorallen. Ausz. von A. v. Heider. Zool. Centralbl. 4. Jhg. No. 10. p. 341-345. [593.604. (Festschr. f. Gegenbaur.) v. 8037.
- 13278 **Koby, F.** 1897. Monographie des Polypiers crétacés de la Suisse. 2. P. Avec 8 pls. Genèva, 1897. 4°. Abhdign. Schweiz. Paläont. Ges. 23. Bd. (No. 2.) (p. 29-62). (26 nn. spp.) [563.6(cr:494).
 - 79 Hickson, Sydney J. 1897. The Coral Reef at Funafuti. Nature, Vol. 55. No. 1428, p. 439. [593.605(964).
 - 80 Moore, W. Usborne. 1897. Formation of Coral Reefs. Nature, Vol. 55. No. 1429. p. 463.
 - 81 Sollas, W. J. 1897. Report to the Committee of the Royal Society appointed to investigate the Structure of a Coral Reef by Boring. With 4 figg. Prefatory Note by Prof. T. G. Bonney. Proc. Roy. Soc. London, Vol. 60. No. 367. p. 502-512. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 131-132. [593.605.]
 - 82 Sollas, W. J. 1897. Report on the Coral Reef at Funafuti. With 5 diagrams.

 Nature, Vol. 55. No. 1425. p. 373-377. [593.605(964).
 - 83 Wharton, W. J. L. 1897. Foundations of Coral Atolls (with Plan). Nature,
 Vol. 55. No. 1426. p. 390-393.

 [593.605.
 - Grieg, J. A. 1896. Funiculina and Kophobelemnon. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 132.

 (Bergens Mus. Aarb.) v. 10736.
- 13284 Parker, G. H. 1896. The Reactions of *Metridium* to Food and other Substances. (Contrib. from the Zool. Labor. E. L. Mark. LV.) Bull. Mus. Comp. Zool. Harv. Coll. Vol. 29. No. 2. p. 105-118, 119. Ausz. von K. v. Heider. Zool. Centralbl. 4. Jhg. No. 10. p. 345-346.
 - 85 Parker, G. H. 1897. The Mesenteries and Siphonoglyphs in Metridium marginatum Milne-Edwards. With 1 pl. Bull. Mus. Comp. Zool. Harv. Coll. Vol. 30. No. 5. p. 259-270, 271-273. [593.65 M.
 - 86 Browne, Edw. T. 1896. On British Hydroids and Medusae. With 2 pls.
 Proc. Zool. Soc. London, 1896. P. II. p. 459-496, 497-500.

 [593.71(3:42)]
 [25 spp.]
 - 87 Agassiz, A., and W. McM. Woodworth. 1896. Some variations in the genus Eucope. With 9 pls. (Studies from the Newport Marine Labor. No. XL).

 Bull. Mus. Comp. Zool. Harv. Coll. Vol. 30. No. 2. p. 121-145-150. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 132.
 - 88 Goto, Seïtaro. 1897. Die Entwicklung der Gonophoren bei *Physalia maxima*. Mit 1 Taf. Journ. Coll. Sc. Tokyo, Vol. X. P. II. p. 169-191, 1 p. Erklär. [593,72 P.

XIV. Echinoderma (593.9).

- 89 Vernon, H. M. 1895. The Effect of Environment on the Development of Echinoderm larvae: an Experimental Inquiry into the causes of variation.

 Philos. Trans. Roy. Soc. London, Vol. 186 (B.) P. 1. p. 577-632. [593.903.
- 90 Andrews, Gwendolen Foulke. 1897. Some Spinning Activities of Protoplasm in Starfish and Echinus Eggs. Journ. of. Morphol. Vol. 12. No. 2. p. 367-389. [593.904.
- 13291 Ludwig, Hubert. 1897. Die Seesterne des Mittelmeeres. Mit 12 Figg. im Text u. 12 Taff. Hrsg. von d. zoolog. Station zu Neapel. Berlin, R. Friedländer & Sohn, 1897. (A. u. d. Tit.: Fauna u. Flora des Golfes von Neapel. 24. Monogr.) 4°. (X, 491 p., 12 Bl. Erklär.) Einzelpr. M 100,—. (24 spp. in 14 gg.; Bastardform Palmipes Lobianci.)

- Döderlein, L. 1896. Bericht über die von .. Semon bei Amboina .. gesamm. Osteroidea. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 20. p. 346—347. (Zool. Forschungsreise, Semon.) v. 10751. [593.93(913)
- 13292 Goto, S. 1896. Embryology of Starfish [Asterias pallida]. Proc. Amer. Acad. Sc. Vol. XXIII. p. 333-335. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 129. (v. etiam 4351.)
 - 93 Gregory, J. W. 1897. On the classification of the Palaeozoic Echinoderms of the Group Ophiuroidea. With 6 [9] figg. Proc. Zool. Soc. London, 1896. IV. p. 1028-1042, 1043-1044. [593.94. (nn. gg. Sturtzura, Taeniura [praeoccup.], Lapworthura, Eospondylus, Miospondylus; 1 n. sp.: Protaster biforis.]
 - 94 Köhler, R. 1897. Note sur les formes profondes d'Ophiures recueillies par l'»Investigateur« dans l'Ocean Indien. Zool. Anz. 20. Bd. No. 531. p. 166-170. (n. g. Ophiotypa; les espèces nouvelles [12] seulement signalées.) [593.94(267).
 - Döderlein, L. 1896. Bericht über die von . . Semon bei Amboina . . gesamm. Ophiuroidea. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 10. p. 346. (Zool. Forschungsreisen Semon.) v. 10753. [593.94(963).
 - 95 Mayer-Eymar, . . 1897. Revision du groupe du *Clypeaster altus*. Arch. Sc. phys. nat. Genève, (4.) T. 3. No. 2. p. 147-154. [593.95 C.
 - 96 Gregory, J. W. 1897. On Echinocystis and Palaeodiscus, two Silurian Genera of Echinoidea. With 1 pl. Quart. Journ. Geol. Soc. London, Vol. 53. P. 1. p. 123-134, Discussion, p. 135-136. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 129-130.
- 13297 Gregory, J. W. 1897. On the Affinities of the Echinothuridae, and on Pedino-thuris and Helicodiadema, two new genera of Echinoidea. With 1 pl. and 10 figg. in the text. Journ. Geol. Soc. London, Vol. 53. P. 1. p. 112-122. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 130. [593.95 E.
 - 98 Gregory, J. W. 1897. On Lysechinus, a new Genus of Fossil Echinoderms from the Tyrolese Trias. With 1 pl. Proc. Zool. Soc. London, 1896. IV. p. 1000-1005.

 (L. incongruens n. sp.)
 - 99 Iwanzoff, N. 1897. Muskelelemente der Holothurien und ihr Verhalten gegen Methylenblau. Mit 1 Taf. Arch. f. mikr. Anat. 49. Bd. 1. Hft. p. 103-113.

[593.96047.

- 13300 Östergren, Hjalmar. 1897. Über die Function der ankerförmigen Kalkkörper der Seewalzen. Mit 7 [16] Figg. Zool. Anz. 20. Bd. No. 530. p. 148-159. [593.96049.
 - Östergren, Hj. 1896. Holothuriidae of Norway. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 130.

 (Bergens Mus. Aarb.) v. 10758.
 - 1 Gerould, John Hiram. 1896. The Anatomy and Histology of Caudina arenata Gould. With 8 pls. (Contrib. Zool. Labor. E. L. Mark, LVI.). Bull. Mus. Comp. Zool. Harv. Coll. Vol. 29. No. 3. p. 121-182, 183-190. [593.96 C. v. 3772.
 - Östergren, Hj. 1896. Synallactinae. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 130—131. [593.96 S. (Festschr. f. Lilljeborg.) v. 9352.

XVI. Mollusca (594.0-594.5).

13302 Nachrichtsblatt der Deutschen Malakozoologischen Gesellschaft. 28. Jahrg. Redig. von W. Kobelt. No. 1/2. 3. 4/6. 7/8.

- 9/10. 11/12. Frankfurt a/M., Mor. Diesterweg, 1896. 8°. (Tit., Inh. 148 p., 1 Taf.)
- 13303 Möllendorff, O. von. 1897. Drei neue Arten. Nachrichtsbl. d. d. Malakoz. Ges. 29. Jhg. No. 3/4. p. 28-31. [594.008.
 - 4 Nordenskiöld, Erland. 1897. Några iakttagelser rörande våra vanligare sötvattensmolluskers lif under vintern. Öfvers. kgl. Vet.-Akad. Förhdigr. 1897. Ärg. 54. No. 2. p. 77-85.
 - 5 Amaudrut, Alex. 1897. Structure et mécanique du bulbe chez les Mollusques. C. R. Ac. Sc. Paris, T. 124. No. 5. p. 243-245. Extr. Revue Scient. (4.) T. 7. No. 7. p. 214.
 - 6 Thiele, J. 1897. Beiträge zur Kenntnis der Mollusken. III. Über Hautdrüsen und ihre Derivate. Mit 2 Taf. Zeitschr. f. wiss. Zool. 62. Bd. 4. Hft. p. 632-669-670.
 - 7 Kobelt, W. 1897. Studien zur Zoogeographie. Die Mollusken der palaearktischen Region. Wiesbaden, C. W. Kreidel's Verlag, 1897. 8°. (VIII, 344 p.) M 8,—.
 [594.0(403).
 - 8 Brockmeier, Heinr. 1896. Beiträge zur Biologie unserer Süßwassermollusken Nachrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 4/6. p. 57-73. [594.05(27:43). (Aus: Forschungsber. Stat. Plön, 4. Bd.) v. 3337.
 - 9 Dollfus, Adr. 1897. Les Plages de la Manche. Mollusques recueillis entre Bénerville et la Dives (Suite). Avec 1 pl. [p. 135]. Feuille jeun. Natural. (3.) 27. Ann. No. 319. p. 137-138, No. 320. p. 149-152. [594.0(3:44 N). v. 9357.
- 13310 Rolle, H., und W. Kobelt. 1897. Beiträge zur Molluskenfauna des Orients. Mit 30 Taf. Wiesbaden, C. W. Kreidel's Verlag, 1897. gr. 80. (Aus E. A. Roßmäßler, Iconographie der Land-Süßwasser-Mollusken, No. 7. 1. Suppl.-Bd. 1895—1897. 72 p.) \mathcal{M} 27,60. [594.0(56). (28 nn. spp., 9 nn. varr.)
 - 11 Martens, Ed. von. 1897. Beschalte Weichthiere. Mit 7 Taf. (Schluß). Thierweil Ost-Afrikas, 4. Bd. 4./5. Lief. (Bog. 8-20, p. 113-308, Tit. V p.) Apart: Berlin, Dietr. Reimer, 1897. 4°. (V, 308 p., 7 Taf.) # 28,—. [594.0(6 E). (33 nn. spp.; 4 n. subgg. Nothapalus, Nassopsidia.) v. 10765.
 - 12 Kobelt, W. 1897. Diagnosen neuer Arten aus Kükenthals Ausbeute. Nachrichtsbl. d. d. Malakoz. Ges. 29. Jhg. No. 3/4. p. 25-28. [594(91). (7 nn. spp.)
 - 13 Quadras, J. F., et O. F. von Moellendorff. 1896. Diagnoses specierum novarum ex insulis Philippinis. Nachrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 1/2. p. 1-15, No. 7/8. p. 81-93. [594.0(914). (36 nn. spp. 31 nn. spp.)
 - 14 Boettger, 0. 1896. Die marinen Mollusken der Philippinen (V.) nach den Sammlungen des Herrn José Florencio Quadras in Manila (Fortsetzung zu Nachr.-Bl. 1893 u. 1895.) Nachrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 4/6. p. 41-56. (9 nn. spp. v. Z. A. 1895. p. 512.) [594.0(914).
 - 15 Kobelt, W. 1896. Die Fauna der Galapagos. Nachrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 9/10. p. 115-124. [594.0(97). (Nach Dall.) v. 6760.
- 13316 Reinhard, C. 1896. Untersuchungen über die Molluskenfauna des Rupelthones zu Itzehoe. Mit 1 Taf. Arch. f. Anthrop. u. Geol. Schlesw.-Holst. 2. Bd. 1. Hft. p. 21-125.

 (65 spp.)

317 Mollusca.

- 13317 Loriol, P. de. 1896. Étude sur les Mollusques et Brachiopodes de l'Oxfordien supérieur et moyen du Jura Bernois; accompagnée d'une notice stratigraphique par E. Koby. 1. P. Avec 11 pls. Genève, 1896. 40. Abhdign. Schweiz. palaont. Ges. 23. Ges. (No. 4.) (77 p.) [564.0(j:494). (16 nn. spp.)
 - 18 Weiss, Arth: 1896. Die Conchylienfauna der altpleistocaenen Travertine des Weimarisch-Taubacher Kalktuffbeckens. (I. Nachtr.) Nachtrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 7/8, p. 99-102. [564.(pl: 4332).
 - 19 Chatin, Joa. 1897. La clasmatose chez les Lamellibranches. C. R. Ac. Sc. Paris T. 124. No. 13. p. 693-695. Extr. Revue Scient. (4.) T. 7. No. 15. p. 476.

[594.104.

- 20 Piéri, ..., et .. Portier. 1897. Une oxydase dans la branchie, les palpes et le sang de certains Acéphales. Revue Scient. (4,) T. 7. No. 3. p. 86. (Ac. Sc. Paris; ne se trouve pas dans les Comptes rendus.)
- 21 Rice, Eduard L. 1897. Die systematische Verwerthbarkeit der Kiemen bei den Lamellibranchiaten. Mit 2 Taf. Jena. Zeitschr. f. Naturw. 31. Bd. (N. F. 24.) 1. Hft. p. 29-83, 84-89. [594.10425.
- 22 Kobelt, W. 1896. Eine Najadee aus Turkestan [Anodonta sogdiana n. sp.]
 Nachrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 7/8. p. 102-103. [594.1 A.
- 23 Rolle, Herm. 1896. Ein neues Cardium [C. Bülowi n. sp.] von der Nord-Japanischen Küste. Mit 1 Taf. Nachrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 9/10. p. 113-115.
- 13324 Frenzel, Joh. 1897. Biologisches über *Dreissensia polymorpha* Pallas. Biol, Centralbl. 17. Bd. No. 4. p. 147-152. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 117-118. [594.1 D.
 - 25 Frenzel, Joh. 1897. Zur Biologie von *Dreissensia polymorpha* Pall. Arch. f. d. ges. Physiol. Pflüger, 67. Bd. 3./4. Hft. p. 163-188. [594.1 D.
 - 26 Herdman, W. A. 1897. The Oyster Question. Nature, Vol. 55. No. 1422. p. 293.

 [544.10.
 - 27 Herdman, W. A. 1897. (Copper in Oysters). Nature, Vol. 55. No. 1425. p. 366-367. [594.1 O.
 - 28 Lowe, W. F. 1897. Copper and Oysters. Nature, Vol. 55. No. 1425. p. 293. N. 1427. p. 415.
 - 29 Drew, G. A. 1895. Anatomy of Sphaerium soleatum. With 3 pls. Proc. Iowa Acad. Sc. Vol. 3. p. 173-182. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 117-118.
 [594.1 S.
 - 30 Schepman, M. M. 1897. Description of a new Species of Unio [misoolensis].
 With 1 fig. Notes Leyden Mus. Vol. 18. IV. Note XXXVI. p. 259-260. [594.1 U.
 - 31 Melvill, Jam. Cosmo, and J. Henry Ponsonby. 1897. Descriptions of Eleven new Species of Land and Freshwater Mollusca from South Africa. With 1 pl. Ann. of Nat. Hist. (6.) Vol. 19. June, p. 633-639.

 (11 nn. spp.)
 - 32 Reibisch, Th. 1897. Binnenmollusken von Ecuador. Sitzgsber. u. Abhdlgn. naturw.

 Ges. Isis, Dresden, 1896. Juli-Dec. p. 53-63.

 (83 [1 n.] spp.; n. Helix [Isomeria] Wolfi.)
- 13333 Möllendorff, O. von. 1896. Landschnecken von Celebes. Nachrichtsbl. d. d. Malak.

 Ges. 28. Jhg. No. 11/12. p. 133-156.

 (47 neue Formen; Tabelle der Vertheilung von 102 Arten.)

- 13334 Smith, Edg. 0. 1897. Diagnoses of new Land-Shells from Flores. Ann. of Nat.

 Hist. (6.) Vol. 19. Jan. p. 623-627.

 (9 nn. spp.)
 - 35 Boettger, 0. 1896. Neue Funde tertiärer Landschnecken bei Offenbach a. M. Nachrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 1/2. p. 16-19. [564.38(t:434). (2 [1 n.] spp.; n.: Spiraxis [?] Bickhardti.)
 - 36 Möllendorff, O. von. 1897. Diagnosen neuer und kritischer Landdeckelschnecken. Nachrichtsbl. d. d. Malakoz. Ges. 29. Jhg. No. 3/4. p. 31-45. [594.38. (37 [17 nn.] spp.)]
 - 37 Rolle, K. 1896. Ein neues *Buccinum* [wartensianum n. sp.]. Nachrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 9/10. p. 128. [594.3 B.
 - 38 Boettger, O. 1896. Diagnosen neuer Clausilien. Nachrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 9/10. p. 124-127. [594.3 C. (5 nn. spp.)
 - Bergh, R. 1896. The Genus *Doriopsilla*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 117. (Zool. Jahrbb.) v. 5094.
 - McMurrich, J. Playfair. 1896. Yolk-Lobe and Centrosome of Fulgur. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 117. [594.3 F. (Anat. Anz.) v. 9408.
 - 39 Dedekind, A. 1897. L'étymologie du mot *Pourpre* expliquée par les sciences naturelles. Arch. Zooi. expérim. (3.) T. 4. No. 4. Notes et Revue p. I-XII. [594.3 M.
- 13340 Dedekind, A. A. 1897. Quelques mots explicatifs de la planche de Fabius Columna. Avec 1 cliché de la planche. Arch. Zool. expér. (3.) T. 4. No. 4. Notes p. XII-XVI.
 - 41 Lacaze-Duthiers, H. de. 1897. Explication des planches XIX et XX [couleurs de la pourpre]. Avec 2 pls. Arch. Zool. expér. (3.) T. 4. No. 4. Notes p. XVII —XIX.
 - 42 Wierzejski, Ant. 1897. Über die Entwicklung des Mesoderms bei *Physa fontinalis* L. Biol. Centralbl. 17. Bd. No. 11. p. 388-394. [594.3 P.
 - 43 Bouvier, E. L., et H. Fischer. 1897. Sur l'organisation et les affinités des Pleurotomaires. C. R. Ac. Sc. Paris, T. 124. No. 13. p. 695-697. — Extr. Revue Scient. (4.) T. 7. No. 16. p. 503. — Transl. Ann. of Nat. Hist. (6.) Vol. 19. May, p. 583-584.
 - [594.3 P.
 - 44 Burckhardt, Carl. 1897. Zur Systematik und Phylogenie der *Pleurotomariidae*.

 Neu. Jahrb. f. Miner. Geol. Palaeont. 1897. 1. Bd. 2. Hft. p. 198-210. [594.3 P.
 - 45 Kobelt, W., und H. Rolle. 1896. Diagnosen [5] neuer *Pomatien*. Nachrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 3. p. 34-37. [594.3 P.
 - 46 Kobelt, W. 1896. Die geographische Verbreitung der Untergattung *Pomatia*Leach. Nachrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 3. p. 25-34.

 (Aus: Iconogr. N. F. Sept. I.)
 - 47 (Kobelt, W.) 1896. Zur systematischen Stellung von Sphyradium (»Pupa«) edentulum Drp. Nachrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 9/10. p. 128-129. [594.3 S.
 - 48 Baer, W. 1896. Ein neuer Fundort für Trigonostoma holosericea Stud. Nachrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 11/12. p. 156-157. [594.3 T.
- 13349 Ihering, K. von. 1896. Zur Kenntnis der südamerikanischen Voluta und ihre Geschichte. Nachrichtsbl. d. d. Malak. Ges. 28. Jhg. No. 7/8. p. 93-99. [594.3 V. (2 nn. spp.: V. quemadensis, V. Ameghinoi.)

- 13350 Diener, Carl. 1897. Über ein Vorkommen von Ammoniten und Orthoceren im südtirolischen Bellerophonkalk. Mit 1 Taf. Sitzgsber. k. Ak. Wiss. Wien. 106. Bd.

 1. Abth. p. 61-76. Apart: Wien, C. Gerold's Sohn in Comm., 1897. 8°.

 (16 p.) M—,60.

 (2 nn. spp.; n. subg. Paralecanites.)
 - 51 Parona, C. F. 1896. Contribuzione alla conoscenza delle Ammoniti liasiche di Lombardia. P. I. Ammoniti del Lias inferiore del Saltrio. Con 8 tav. Genève, 1896. Abhdign. Schweiz. Paläont. Ges. 23. Bd. (No. 1.) (45 p.) [564.5A. (31 [8 nn.] ff.)
 - 52 Semenow, B. P. [Семеновъ, В. П.] 1897. Фауна аммонитовъ изъ Ветлянки Оренбургской губ. Труды etc. Trav. Soc. Natural. St. Phourg., Vol. 27. Livr. 1. C. R. 1896. No. 6. p. 177. Sur la faune ammonitique provenante de Wetlianka (gouv. d'Orenbourg. Résumé, ibid. p. 207-208.
 - 53 Tornquist, Alex. 1896. Die degenerierten Perisphinctiden des Kimmeridge von Le Havre. Mit 8 Taf. Zürich, Druck von Zürcher u. Furrer, 1896.

 Apart: Berlin, R. Friedländer & Sohn in Comm., 1897. 4°. M 10,40.

 Abhdlgn. Schweiz. Paläont. Ges. 23. Bd. (No. 3, 43 p.)
 - Loligo, Changes in the colour. v. Pisces, A. E. Verrill.
 - 54 Willey, Arth. 1897. The Embryology of the Nautilus. With 6 figg. Nature, Vol. 55. No. 1426. p. 402-403.
- 13355 Willey, Arth. 1897. The Oviposition of Nautilus macromphalus. With 6 figg. Proc. Roy. Soc. London, Vol. 60. No. 467-471. Abstr. Journ. R. Micr. Soc, London, 1897. P. 2. p. 116-117. [594.5 N.
 - 56 Willey, A. 1897. Die Eiablage des Nautilus macromphalus. Ausz. Naturwiss.

 Rundschau, 12. Jhg. No. 18. p. 229-230.

 (Nature.)
 - Verrill, A. E. 1897. The supposed great Octopus of Florida: certainly not a Cephalopod. Ann. of Nat. Hist. (6.) Vol. 19. June, p. 682—683. [594.5 O. (Amer. Journ. Sc. Silliman.) v. 12455.
 - Verrill, A. E. 1897. Gigantic Cephalopod. Abstr. Journ. R. Micr. Soc. London 1897. P. 2. p. 116. [594.5 O. (Ann. of Nat. Hist.; Amer. Journ. Sc.) v. 10793, 10794; 12455.

XVII. Brachiostoma (594.6).

- a) Bryozoa (594.7).
- 57 Harmer, S. F. 1897. Notes on Cyclostoma. Proc. Cambridge Phil. Soc. Vol. 9. p. 208

 -214. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 118. [594.711.
 - Maitland, R. T. 1896. Eschara lapidescens von Baster. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 118.

 (Tijdschr. Nederl. Dierkdge Vereen.) v. 9438.
- 55 Meißner, Max. 1897. Weiterer Beitrag zur Kenntnis der geographischen Verbreitung der Süßwasser-Bryozoengattung Plumatella. 2001. Anz. 20. Bd. No. 531. p. 173-174.

b) Brachiopoda (594.8).

13359 Walott, Charl. D. 1897. Notes on the Genus Lingulepis. Amer. Journ. Sc. (Silliman), (4.) Vol. 3. May, p. 404-405.

XVIII. Tunicata (594.9).

- Hvitfeldt-Kaas, H., Bonnevie, K., Kiaer, J., and J. Hjort. 1896. Tunicata of Norvegian North-Atlantic Expedition. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 115.
 (v. 10800—10804.)
- Roule, L., and M. Caullery. 1896. Tunicata of the Caudan '-Expedition. Abstr. Journ. R. Mier. Soc. London, 1897. P. 2. p. 115—116. (v. 9272.) [594.9(3:447).
- Todaro, F. 1896. Development of Anterior Portion of Salpa. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 114—115. (Atti R. Accad. Lincei.) v. 10805.
- Salpa asymmetrica n. sp., v. Zoogeographia, G. Herb. Fowler, 13236.

XIX. Vermes (595.1—595.17).

- The Natural History of Worms. Abstr. [and Review of the Book]. Nature, Vol. 55. No. 1435. p. 607—610. [595.1. (The Cambridge Natural History.)
- Ariola, V. 1896. Note intorno agli Elminti del Museo Zoolog. di Torino. Ausz. von E. Riggenbach. Centralbl. f. Bakter. Parasit. 1. Abth. 21. Bd. No. 8/9. p. 361.

 (Boll. Musei Zool. Anat. Comp. Torino.) v. 8167.
- Linstow, O. von. 1896. Helminthologische Mittheilungen. Ausz. von E. Riggenbach. Centralbl. f. Bakter. Parasit. 1. Abth. No. 3. p. 109. [595.11008. (Arch. f. mikr. Anat.) v. 9452.
- Parona, C. 1896. Note intorno agli Elminti del Museo Zoologico di Torino. Ausz. von B. Galli-Valerio. Centralbl. f. Bakter. Parasit. 1. Abth. 21. Bd. No. 2. p. 68—69.

 (Boll. Musei Zool. Anat. Comp. Torino.) v. 8161.
- 13360 Zschokke, F. 1896. Les vers parasites dans les poissons d'eau douce. C. R. Soc.
 Helvét. Sc. Nat. 79. Sess. p. 149-150. [595.11.
 - Linstow, O. v., Braun, M., u. E. Lönnberg. 1896. Nematelminthen, Trematoden und Cestoden der Hamburger Sammelreise. Ausz. von F. Zschokke. Centralbl. f. Bakter. Parasit. 1. Abth. 21. Bd. No. 3. p. 109—111. [595.11(82). (Ergebn. Hamburg. Magalh. Sammelreise.) v. 9456. 9462. 9471.
 - Entozoen Ost-Afrikas. v. Collin, A., Rotatorien Ost-Afrikas. 13407.
 - Stiles, W., and A. Hassall. 1896. Tapeworms of Poultry. Ausz. von E. Riggenbach. Centralbl. f. Bakter. Parasit. 1. Abth. 21. Bd. No. 1. p. 36. [595.121. (Bull. No. 12. N. S. Dept. of Agric.) v. 8166.
 - Ariola, V. 1896. Sopra alcuni Dibotrii e sulla classificazione del g. Bothriocephalus.

 Ausz. von E. Riggenbach. Centralbl. f. Bakter. Parasit. 1. Abth. 21. Bd.

 No. 8/9. p. 352.

 (Boll. Musei Zool. Anat. Comp. Genova [Atti Soc. Ligust.].) v. 10811.
 - 61 Blanchard, R. 1897. Le Davainea madagascariensis à la Guyane. Bull. Ac. Médic. Paris, 1897. 12 janv. Ausz. von F. Zschokke. Zool. Centialbl. 4. Jhg. No. 10. p. 350. Ausz. von E. Riggenbach. Centralbl. f. Bakter. 1. Abth. 21. Bd. No. 10. p. 416.
 - Jacobi, A. 1897. Diploposthe laevis, eine merkwürdige Vogeltaenie. Ausz. von E. Riggenbach. Centralbl. f. Bakter. Parasit. 1. Abth. 21. Bd. No. 8/9. p. 350 —351. (Zool. Jahrbb.) — v. 12461.
- 13362 Rátz, Stefan von. 1897. Ein neuer Bandwurm der Katze [Dipylidium Chyzeri n. sp.] Mit 3 Figg. Centralbl. f. Bakter. Parasit. 1. Abth. 21. Bd. No. 11. p. 465-473.

 [595.121 D.

321 Vermes.

- Lühe, M. 1896. Nervous System of Ligula in its Relation to the Arrangement of the Musculature. Abstr. Journ. R. Mier. Soc. London, 1897. P. 2. p. 128. (Zool, Anz.) v. 6860. [595.121 L.
- Cohn, L. 1897. Zur Kenntnis der Nerven in den Proglottiden einiger Taenien. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 10. p. 350. [595.111088 T. (Zool. Anz.) v. 11918.
- Zschokke, F. 1896. Die Taenien der aplacentalen Säugethiere. Ausz. von E. Riggenbach. Centralbl. f. Bakter. Parasit. 1. Abth. 21. Bd. No. 6/7. p. 293—294.

 (Zool. Anz.) v. 9460.
- 13363 Scagliosi, G. 1896. Über einen seltenen Ausgang der von der Taenia botrioplitis im Huhndarm herbeigeführten Verletzungen. Virchow's Arch. f. path. Anat.
 145. Bd. 3. Hft. Ausz. von G. Ricker. Centralbl. f. Bakter. Parasit. 1. Abh. 21. Bd.
 No. 1. p. 35-36.
 - 64 Daniels, C. 1896. Taenia demerariensis (?). The Lancet, 1896. Nov. 21. Ausz. von Sentiñon. Centralbi. f. Bakter. Parasit. 1. Abth. 21. Bd. No. 6/7. p. 294. [595.121 T.
 - Braun, Max. 1897. Zur Entwicklungsgeschichte des Cysticercus longicollis. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 10. p. 350. [595.121T. (Zool. Anz.) v. 11919.
 - 65 Parona, C., ed A. Cunes. 1897. Cisticerco intermuscolare diffuso in una donna. Boll. Musei Zool. Anat. comp. Genova, No. 56. (8 p.) [595.121 T.
 - 66 Calandruccio, S. 1897. Contributo sul ciclo evolutivo della *Tenia echinococco*.

 Bull. Accad. Gioenia Sc. Nat. Catania, Fasc. XLVI. Maye 1897. (sp.) [595.121 T.
- 13367 Chevrel, René. 1897. Note sur un cas de Kyste hydatique du lobe droit du foie par Barette et R. Chevrel. Partie zoologique par R. Chevrel. Caen, impr. E. Adeline, 1897. 80. (19 p., 8 figg.) [595.121T. (Taenia echinococcus.)
 - 68 Hausmann, Leop. 1897. Über Trematoden der Süßwasserfische. Mit 1 Taf.

 Revue Suisse Zool. T. 5. fasc. 1. p. 1-40, 41-42.

 (18 [1 n.] spp.; n.: Distomum angusticolle.)
 - Mühling, P. 1896. Notes on Trematoda. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 127—128.

 (Anh. f. Naturgesch.) v. 10813.
 - 69 Bensley, R. R. 1897. Two forms of *Distornum cygnoides*. With 1 pl. Centralbi.

 f. Bakter. Parasit. 1. Abth. 21, Bd. No. 8/9. p. 326-331. [595.122 D.
 - Graff, Ludw. von. 1896. Über das System und die geographische Verbreitung der Landplanarien. Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 9. p. 301 —302. [595.123. (Verholgn, deutsch. Zool. Ges.) — v. 8176.
 - 70 Plehn, Marianne. 1897. Drei neue Polycladen. Mit 1 Taf. Jena. Zeitschr. f.
 Naturw. 31. Bd. (N. F. 24.) 1. Hft. p. 90-97, 98-99. [595.123.
 (Leptoplana californica, Polyporus n. g. [nom. praeoccup.] coecus, Amblyceraeus n. g. lateus.)
- 13371 Francotte, P. 1897. Recherches sur la maturation, la fécondation et la segmentation chez les Polyclades. Rapport de E. Van Beneden. Bull. Ac. R. Sc. Belg. 67. Ann. (3.) T. 33. No. 4. p. 278-283. [595.12303.
 - Graff, Ludw. von. 1897. Über die Morphologie des Geschlechtsapparates der Landplanarien. Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 9. p. 302—304. (Verholgn. deutsch. Zool. Ges.) — v. 8177.
 - Jänichen, E. 1896. Beiträge zur Kenntnis des Turbellarienauges. Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 10. p. 347—349. [595.22304856. (Zeitschr. f. wiss. Zool.) v. 9467.

- Attems, C. Graf. 1897. Beitrag zur Kenntnis der rhabdocoelen Turbellarien Helgolands. Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 9. p. 304—305. (Wiss. Meeresuntersuch.) v. 8178. [595.123(2612).
- 13372 Woodworth, W. McM. 1896. Report on the Turbellaria collected by the Michigan State Fish Commission during the Summers of 1893 and 1894. With 1 pl. Bull. Mus. Comp. Zool. Harv. Coll. Vol. 29. No. 6. p. (237.) 239-243, 244. (11 [1 n.] spp.; n.: Vortex bilineata.) [595.123(774).
 - Borelli, A. 1895. Planarie d'acqua dolce (Repubbl. Argent.). Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 10. p. 347. [595.123(27:82). (Boll. Musei Zool. Torino. v. Z. A. 1895. p. 166.)
 - 73 Willey, A. 1896. On Ctenoplana. With 1 pl. Quart. Journ. Micr. Sc. Vol. 39. P. 3. R. 323-341-342. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 128-129.

[595.123 C.

- Sabrissow, H. 1896. Haplodiscus Ussowi, eine neue Acoele etc. Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 9. p. 305—306. [595.123 H. (Mittheil. Zool. Stat. Neapel.) v. 8181.
- 74 Klinckowström, A. von. 1897. Beitrag zur Kenntnis der Eireifung und Befruchtung bei *Prostheceraeus vittatus*. Mit 2 Taf. u. 3 Figg. im Text. Arch. f. mikr. Anat. 48. Bd. 4. Hft. p. 587-603-605. [595.123 P.
- 75 Voigt, Walter. 1897. Die Einwanderung der Planariaden in unsre Gebirgsbäche. Verholign. Nat. Ver. preuß. Rheinl. Westf. 53. Jhg. 1. Hft. p. 103-140. [595.123 P.
- 13376 **Brown**, Alex. 1897. Fragmentation in *Lineus gesserensis*. Abstr. Proc. Roy. Soc. London, Vol. 61. No. 369. p. 28-29. [595.124 L.
 - Böhmig, J. 1897. The Excretory Organs and the Blood-Vascular System of Tetrastemma graecense. Abstr. Amer. Naturalist, Vol. 31. May, p. 441—442. Abstr. Journ. R. Mier. Soc. London, 1897. P. 2. p. 127. (Zool. Anz.) v. 11924.
 - 77 Lotsy, J. S. 1892. Eine amerikanische Nematodenkrankheit der Gartennelke. (Vorläufige Mittheil.) Zeitschr. f. Pflanzenkrankh. 2. Bd. p. 135-136. [595.13008.
 - 78 Ritzema, Bos. J. 1892. Zwei neue Nematodenkrankheiten der Erdbeerpflanze. (Vorläuf. Mittheil.) Zeitschr. f. Pflanzenkrankh. 1. Bd. p. 1–16. Taf. 1. [595.13008. (Aphelenchus fragariae n. sp., A. Ormerodis n. sp.)
 - 79 Klebahn, H. 1891. Zwei vermuthlich durch Nematoden erzeugte Pflanzenkrankheiten. Zeitschr. f. Pflanzenkrankh. 1. Bd. l. p. 321-325. [595.13008.
 - 80 Ritzema, Bos J. 1893. Neue Nematodenkrankheiten bei Topfpflanzen. Zeitschr.
 f. Pflanzenkrankh. 3. Bd. p. 69-82. Taf. II. [595.13008.
 - 81 Erlanger, R. von. 1897. Beobachtungen über die Befruchtung und ersten zwei Theilungen an den lebenden Eiern kleiner Nematoden. (Fortsetzg.)
 II. Theil. Mit 10 Figg. Biol. Centralbl. 17. Bd. No. 9. p. 339-346. [595.1303. v. 10824.
 - 82 Nassonow, N. W. 1897. Къ анатоміи и біологіи круглыхъ червей. [Zur Anatomie u. Biologie der Rundwürmer.] (Mit 1 Taf.) Работы etc. Arb. Zool. Labor. Univ. Warschau 1897. (30 р.) [595.1304. (Oxyuris flagellum Ehrb., Ascaris megalocephala Cloquet.)
- 13383 Rothonyi, . . v. 1896. Anchylostomiasis des Pferdes. Deutsche Med. Wochenschr.
 1896. No. 41. p. . . . Ausz. von Kübler. Centralbl. f. Bakter. Parasit. 1. Abth.
 21. Bd. No. 6/7. p. 292-293.

- Zinn, W., und Mart. Jacoby. 1896. Über das regelmäßige Vorkommen von Anchylostomum duodenale ohne secundäre Anämie bei Negern etc. Ausz. von Delius. Centralbl. f. Bakter. Parasit. 1. Abth. 21. Bd. No. 10. p. 215—216. (Berlin, klin, Wochenschr.) — v. 10826.
- 13384 Erlanger, R. von. 1897. Beiträge zur Kenntnis der Structur des Protoplasmas, der karyokinetischen Spindel und des Centrosoms. I. Über die Befruchtung und erste Theilung des Ascariseies. Mit 3 Taf. Arch. f. mikr. Anat. 49. Bd. 2. Hft. p. 309-432-440.
 - Brandes, G. 1896. Life-History of Ascaris lumbricoides. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 126.

 (Biol. Centralbl.) v. 9472.
 - 85 Neumann, G. 1897. Sur la Filaire de l'oeil du cheval [Filaria equina]. Revue vétérin. 1897. Févr. No. 2. p. 75. Ausz. von B. Galli-Valerio. Centralbl. 1. Abth. 21. Bd. No. 11. p. 481-482.
 - 86 Cavara, F. 1895. Über die von Heterodera radicicola (Greeff) Müll. verursachten Wurzelknollen an Tomaten. Zeitschr. f. Pflanzenkrankh. 5. Bd. p. 66-69.
 Taf. II. [595.13 H.
 - 87 Colucci, V., e L. Arnone. 1896. Di un rarissimo parassita nematoideo [Si-mondsia paradoxa] nello stomaco di cinghiale. Con 1 tav. Mem. R. Accad. Sc. Istit. Bologna, (5.) T. 6. Ausz. Centralbl. f. Bakter. Parasit. 1. Abth. 21. Bd. No. 5. p. 215.

 Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 127. [595.13 S.
 - 88 Cerfontaine, Paul. 1897. A propos d'une Note de M. Askanazy sur la Trichinose. Centralbl. f. Bakter. Parasit. 1. Abth. 21. Bd. No. 10. p. 402-405. [595.13 T.
- 13389 Askanazy, M. 1897. Zur Berichtigung der Bemerkungen P. Cerfontaine's.

 Centralbl. f. Bakter. Parasit. 1. Abth. 21. Bd. No. 10. p. 405-407.

 (Trichinose.)
 - 90 Massalongo, C. 1894. Intorno al cecidio di Phleum Böhmeri Wib., causato dal Tylenchus phalaridis Bastian. Bull. soc. bot. Ital. Vol. 1. p. 42-43. [595.13 T.
 - Debray, F., et E. Maupas. 1896. Le *Tylenchus vastatrix* Kühn et la maladie vermineuse des fèves en Algérie. Ausz. von O. Linstow. Zool. Centralbl. 4. Jhg. No. 9. p. 306.

 (Algérie agricole.) v. 12467.
 - Römer, F. 1896. Beitrag zur Systematik der Gordiiden. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 9. p. 306.

 (Abhdlgn. Senckenbg. Naturf. Ges.) v. 10834.
 - Shipley, A. E. 1896. On Arhynchus hemignathi, a. n. g. of Acanthocephala. Ausz. von R. Koehler. Zool. Centralbl. 4. Jhg. No. 9. p. 307. [595.133 A. (Quart. Journ. Micr. Sc.) v. 6895.
 - Rievel, H. 1896. Die Regeneration des Vorderdarms und des Enddarms bei einigen Anneliden. Ausz. von R. S. Bergh. Zool. Centralbl. 4. Jhg. No. 9. p. 307—308.

 (Zeitschr. f. wiss. Zool.) v. 9477.
 - 91 Catterina, G. 1897. Sanguisughe e microbi. Osservazioni ed esperienze. Atti Soc. Ver.-Trent. Sc. Nat. (2.) T. 3. fasc. 1. p. 208-220. [595.15 H.
 - Bolsius, H. 1897. Unpaired gland of *Haementeria*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 125—126. (La Cellule.) v. 9485.
 - Goodrich, Edwin S. 1896. Notes on Oligochaetes etc. Ausz. von H. Ude. Zool. Centralbl. 4. Jhg. No. 9. p. 310—312. [595.16008. (Quart. Journ. Micr. Sc.) v. 4423.
- 13392 Hescheler, . . 1896. De l'amputation volontaire chez les vers. C. R. Soc. Helvét.

 Sc. Nat. 79. Sess. p. 163-164. [595.1601.

Vermes. 324

13393 Rosa, Dan. 1896. I Linfociti degli Oligochaeti: Ricerche istologiche. Con
1 tav. Mem. R. Accad. Sc. Torino (2.) T. 46. p. 149-177-178. — Abstr. Journ. R. Micr. Soc.
London, 1897. P. 2. p. 125.

[595.1604.
(Sunto. v. 3351.)

- Schneider, G. 1896. Über phagocytäre Organe.. der Oligochaeten. Ausz. von H. Ude. Zool. Centralbl. 4, Jhg. No. 9, p. 312—315. (Zeitschr. f. wiss. Zool.) — v. 5165.
- 94 Ribaucourt, E. de. 1897. Notice physiologique sur les Lombricides d'Europe.

 Bull. Scient. France Belg. T. 30. 1. P. p. 168-176. [595.16(4).
 - Bretscher, K. 1896. Die Oligochaeten von Zürich. Ausz. von H. Ude. Zool. Centralbl. 4. Jhg. No. 9. p. 309—310. [595.16(494). (Revue Suisse de Zool.) v. 4424.
 - Michaelsen, W. 1896. Die Regenwürmer Ost-Afrikas. Ausz. von H. Ude. Zool. Centralbl. 4. Jhg. No. 10. p. 354. [595,16,6 E.). (Thierwelt Ostafrikas). v. 5169.
 - Smith, F. 1895. 1896. North American Oligochaeta. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 125.
 (Bull. Illin. State Labor.) v. 75.
- 13395 Eisen, G. 1895. 1896. Pacific Coast Oligochaeta. II. With 12 pls. Mem. Californ.

 Acad. Sc. Vol. 2. No. 5, 1896. p. 123-198. Ausz. (von I. u. II.) von H. Ude. Zool.

 Centralbl. 4. Jhg. No. 9. p. 310.

 (I. v. Z. A. 1895. p. 167.)
 - Beddard, F. E. 1896. Oligochaeta of South America. Abstr. Journ. R. Mier. Soc. London, 1897. P. 2. p. 125. (Ergebn. Hamburg. Magalh. Sammelreise.) — v. 9486.
 - Michaelsen, W. 1896. Oligochaeten (Molukken). Ausz. von H. Ude. Zool. Centralbl. 4. Jhg. No. 10. p. 353—354. [595,16(913). (Kükenthal, Ergebn. zool. Forschgsreis.) v. 10845.
 - Beddard, Frk. E. 1896. On some Earthworms from the Sandwich Islands etc. Ausz. von H. Ude. Zool. Centralbl. 4. Jhg. No. 9. p. 308—309. [595.16(969). (Proc. Zool. Soc. London.) v. 5170.
 - Ude, H. 1896. Enchytraeiden (Magelhaen). Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 10. p. 350—353. [595.16 E. (Ergebn. Hamburg. Magalhaen. Sammelreise.) v. 9492.
 - 96 Stoklasa, Jul. 1897. Sind die Enchytraeiden Parasiten der Zuckerrübe?

 Centralbl. f. Bakter. Parasit. 2. Abth. 3. Bd. No. 4/5. p. 108-110. [595.16 E.
 - 97 Lim Boon Keng. 1895. On the Coelomic Fluid of Lumbricus terrestris in reference to a protective Mechanism. With 2 pls. Philos. Trans. Roy. Soc. London, Vol. 186. (B.) P. 1. p. 383-397-399. Abstr. Journ. R. Micr. Soc. London, 1896. P. 4. p. 416.
 - Schaufler, B. 1895. Der Regenwurm und seine Bedeutung. Ausz. von H. Ude. (Zool. Centralbl. 4. Jhg. No. 10. p. 354—355. (Programm.) v. 8205.
 - 98 Kunstler, J., et A. Gravel. 1897. Recherches sur l'évolution des Urnes [Sipunculus]. C. R. Ac. Sc. Paris, T. 124. No. 6. p. 309-312. Abstr. Journ. R. Micr. Soc.
 London, 1897. P. 2. p. 126.
 (Eléments reproducteurs.)
- 13399 Maxwell, Sam. Steen. 1897. Beiträge zur Gehirnphysiologie der Anneliden. Mit 6 Figg. Arch. f. d. ges. Physiol. Pflüger, 67. Bd. 5./6. Hft. p. 263-296-297.

- Haecker, V. 1896. Pelagische Polychaetenlarven etc. Ausz. von R. S. Bergh. Zool. Centralbl. 4. Jhg. No. 9. p. 315—317. [595,1703. (Zeitschr. f. wiss. Zool.) v. 6939.
- 13400 Mesnil, Félix. 1897. Étude de Morphologie externe chez les Annélides.

 II. Remarques complémentaires sur les Spionidiens. La famille nouvelle des Disomidiens. La Place des Aonides (sensu Tauber, Lorinser).

 Avec 1 pl. Bull. Scient. France Belg. T. 30. 1. P. p. 83-98, 99-100. III. Formes intermédiaires entre les Maldaniens et les Arénicoliens. Avec 1 pl. et 4 figg. ibid. p. 144-164, 165-167.

 [595.170499. (3 nn. spp.; n. g. Macromaldane.)
 - 1 Bühler, Ed. von. 1886. Zur Anatomie der Annelida Chaetopoda. Societ. Entom.

 1. Jhg. (1886.) p. 68-69. [595.1704.
 - Mesnil, F., et M. Caullery. 1896. The Existence of Epitoxic Forms in the Annelid Family *Cirralutidae*. Abstr. Amer. Naturalist, Vol. 31. May, p. 442. (C. R. Ac. Sc. Paris.) v. 9498.
 - 2 Caullery, Maur., et Félix Mesnil. 1897. Études sur la morphologie comparée et la phylogénie des espèces chez les Spirorbes. Avec 4 pls. Bull. Scient. France Belg. T. 30. 1. P. p. 185-228, 229-233. [595.17S. (26 [12 nn.] spp.)
 - 3 Schively, Mary A. 1897. The Anatomy and Development of Spirorbis borealis. With 2 pls. Proc. Ac. Nat. Sc. Philad. 1897. p. 153-159-160. [595.178.

*) Rotifera (595.18).

- 13404 Zograf, N. de. 1897. Sur une méthode de préparation des Rotateurs, C. R. Ac. Sc. Paris, T. 124. No. 5. p. 245-246. Extr. Revue Scient. (4.) T. 7. No. 7. p. 214. [595.18007.
 - 5 Zograf, N. de. 1897. Locomotor apparatus of Rotifers. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 126.
 (C. R. Ac. Sc. Paris: » système nerveux embryonn.«. T. 124. No. 4. p. 203.)
 - 6 Lameere, Aug. 1897. Liste des Rotifères observés dans les mares de Kinroy. Ann. Soc. Belg. Micr. T. 21. p. 39-41. [595.18(493). (37 spp.)]
 - 7 Collin, Ant. 1897. Rotatorien, Gastrotrichen und Entozoen Ost-Afrikas.

 Mit 14 Abbildgn. Thierwelt Ost-Afrikas (Deutsch Ost-Afr. 4. Bd.)

 4./5. Lief.

 [595.18(6 E).

 (Rotator: 16 [5 nn. sp.; Gastrotrich: 3 [1 n.] spp. [n.: Ichthydium macrurum]; Entozoa: 2 [1 n.] spp.; [n.: Plerocercus echicola.])
 - 8 Stokes, Alfr. C. 1897. Some new Forms of American Rotifera. II. With 1 pl. Ann. of Nat. Hist. (6.) Vol. 19. June, p. 628-633. [595.18(7). (6 nn. spp.]
 - 9 Jennings, Herb. S. 1896. The Early Development of Asplanchna Herrickii de Guerne. With 10 pls. Bull. Mus. Comp. Zool. Harv. Coll. Vol. 30. No. 1. p. 1-110, 111-117. 10 l. explan. [595.18 A.
- 13310 Nussbaum, M. 1897. Die Entstehung des Geschlechts bei Hydatina senta.

 Arch. f. mikr. Anat. 49. Bd. 2. Hft. p. 227-308.

 [595.18 H.

**) Gastrotricha (595.185; 595.188).

Gastrotricha Ost-Afrikas. v. Collins, A., Rotatorien 13407.

XX. Arthropoda (595,2).

- 13411 Lemoine, . . 1897. Sur l'application des rayons Roentgen à l'étude des Articulés. Bull. Soc. Entom. France, 1897. No. 4. p. 87-89. [595.2007.
 - Holmgren, E. 1896. Tegumentary Innervation in Arthropods. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 118.

 (Anat. Anz.) v. 9504.
 - 12 Biró, L. 1885. Une excursion sur le Pop-Ivan. Rovart. Ladok. T. 2. (1885.) p. 30
 -36. fig. 2. p. IV-V. p. 55-59. fig. 3. p. VII. [595.2(439).
 - 13 Baumberger, Max. 1887. » Aenigma nubicum«, » Damótera« in Gondar. Societ.

 Entom. 1. Jhg. (1887.) p. 153–154.

 (» Nubisches Räthsel«. Ein Arthropode mit tödtendem Stiche.)

a) Crustacea (595.3).

- 14 Hilgendorf, F., und J. Vosseler. 1897. Bericht über die Leistungen in der Carcinologie während des Jahres 1894. Arch. f. Naturgesch. 61. Jhg. (1895.) 2. Bd. 2. Hft. p. 755-911.
- 15 Stingelin, Th. 1897. Über jahreszeitliche, individuelle und locale Variation bei Crustaceen, nebst einigen Bemerkungen über die Fortpflanzung bei Daphniden und Lynceiden. Mit 5 Textfigg. Forschigsber. Biol. Stat. Plön, Th. 5. p. 150-165.
 [595.3015.
- 13416 Hartwig, W. 1897. Zur Verbreitung der niederen Crustaceen in der Provinz Brandenburg. Forschgsber. Biol. Stat. Plön, Th. 5. p. 115-149. [595.3(4315).
 - Bonnier, J. 1896. Crustacea of the ,Caudan'-Expedition. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 124. (Résult. Scient. Caudan.) v. 9272. (n. g. Neoscolecithrix.)
 - 17 Faxon, Walter. 1896. Supplementary Notes on the Crustacea (Reports on the Results of dredging. Golf of Mexico etc. XXXVII). With 2 pls. Bull. Mus. Comp. Zool. Harv. Coll. Vol. 30. No. 3. (tit.) p. 153-165, 166. [595.3(3:72).
 - 18 Birge, E. A. 1897. The Vertical Distribution of the Limnetic Crustacea of lake Mendota. Biol. Centralbl. 17. Bd. No. 10. p. 371-374. [595.3(285:775). (v. Z. A. 1895. p. 210, 256.)
 - 19 Zograf, N. de. 1897. Nouvelles recherches sur le système nerveux embryonnaire des Crustacés. C. R. Ac. Sc. Paris, T. 124. No. 4. p. 201-203. Extr. Revue Scient. (4.) T. 7. No. 6. p. 180. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 124.
 - 20 Scourfield, D. J. 1897. Verzeichnis der Entomostraken von Plön. Mit 1 Tabelle. Forschgsber. Biol. Stat. Plön, Th. 5. p. 166. [595.31(4351). (64 spp.)
 - Caullery, M. 1896. Pycnogonida of the Caudan'-Expedition. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 123. [595.315(3:44). (Résult. Scient. Caudan.) v. 9272. (n. g. Paranymphon.)
 - 21 Schuchert, Charles. 1897. On the Fossii Phyllopod Genera, Dipeltis and Protocaris, of the family Apodidae. With 1 pl. Proc. U. S. Nat. Mus. Vol. 19. No. 1117. p. 671-676. [595.323 A. (1 n. sp. Dipeltis Carri [erron., Diplodiscus]; nn. subfamm. Apodinae, Dipeltis
- 13422 Delaval, Alb. 1896. Élevage des Daphnies. Bull. Soc. Nat. Acclimat. 42. An. Accit. p. 349-354. [595.324 D.

327 Crustacea.

- 13423 Chapman, Fred. 1897. Ostracoda from the Chara-marl of Hitchin, Herts.

 With 1 pl. Ann. of Nat. Hist. (6.) Vol. 19. June, p. 591-597. [565.33(4:42). (15 spp.)]
 - Kaufmann, A. 1896. Die schweizerischen Cytheriden. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 10. p. 355—357. [595.33 C. (Revue Suisse Zool.) v. 9519.
 - 24 Häcker, Valentin. 1897. Die Keimbahn von Cyclops. Neue Beiträge zur Kenntnis der Geschlechtszellen-Sonderung. Mit 2 Taf. Arch. f. mikr. Anat. 49. Bd. 1. Hft. p. 35-89-91. [595.34 C.
 - 25 Malaquin, A. 1897. Évolution des *Monstrillides*. Revue Scient. (4.) T. 7. No. 5. p. 152. [595.34 M. (Ac. Sc. Paris; ne se trouve pas dans les Comptes rendus.)
 - 26 Pedaschenko, D. [Педашенко, Д.] 1897. Развитіе нервной системы, подовыхъ клѣтокъ и спинной органъ Lernaea branchialis. Труды etc. Trav. Soc. Natural. St. Pbourg., Vol. 27. Livr. 1. C. R. 1896. No. 6. p. 187-194. Über die Entwicklung des Nervensystems und der Genitalzellen und die Dorsalorgane von L. b. Ausz. ibid. p. 208-210. [595.345 L.
 - 27 Groom, Theod. T. 1896. On the Early Development of Cirripedia. With 15 pls. Philos. Trans. Roy. Soc. London, Vol. 185. (B.) P. 1. p. 121-210-262. [595.3503.
 - 28 Gruvel, A. 1897. Histologie de l'appareil musculaire des Cirripèdes. Avec 5 figg. Bibliogr. anat. Nicolas, 5. Ann. No. 2. Mars Avr. p. 107-118. [595.35047.
 - 29 Stebbing, Tom. R. R. 1895. Descriptions of nine new species of Amphipodan Crustaceans from the Tropical Atlantic. With 5 pls. Trans. Zool. Soc. London, Vol. 13. P. 10. p. 349-370-371. [595.371(264).
- 13430 **Dollfus, Adr.** 1896. On West-Indian Terrestrial Isopod Crustaceans. With 13 [52] figg. Proc. Zool. Soc. London, 1896. P. II. p. 388-400. [595.372(729). (13 [12 nn.] spp.; n. g. *Haplarnadillo*.)
 - 31 Brandes, G. 1897. Zur Begattung der Dekapoden. Biol. Centralbl. 17. Bd. No. 9. p. 346-350. [595.384.
 - 32 Szigelhy, Ch. 1886. La biologie el l'éducation de l'écrevisse. Rovart. Lepok, T. 3. (1886.) p. 206-209. p. XXVII. [595.384 A.
 - 33 Thomson, Herb. 1896. On certain Changes observed in the Dimensions of Parts of the Carapace of *Carcinus maenas*. Proc. Roy. Soc. London, Vol. 60. No. 361. p. 195-198.
 - 34 Warren, Ernest. 1896. Variation in *Portunus depurator*. With 6 figg. Proc. Roy. Soc. London, Vol. 60. No. 362. p. 221-243. [595.384 P.
 - 35 Hansen, H. J. 1897. On the Development and the Species of the Crustaceans of the Genus Sergestes. Proc. Zool. Soc. London, 1896. IV. p. 936-970. [595.384 S. | 25 [2 nn.] spp.; nn.: S. mediterraneus, S. incertus. Remarks on Sciacaris and Petalidium of Bate.]
 - 36 Kenyon, F. C. 1897. The Regeneration of an Antenna-like Structure instead of an Eye. With 3 figg. Amer. Naturalist, Vol. 31. May, p. 443-446. [595.38S. (After Herbst, on Sicyonia.)
- 13437 Bernard, H. M. 1894. The Systematic Position of the Trilobites. Mit 3 Figg.

 Ausz. von A. Tornquist. Zool. Centralbl. 4. Jhg. No. 9. p. 317-326. Supplementary Notes on the Systematic Position of the Trilobites. Quart. Journ. Geol.

 Soc. London, Vol. 51. 1895. p. 352-360. Ausz. von Tornquist. I. c. p. 317-326.

 (v. Z. A. 1894. p. 354.)

b) Arachnida (595.4).

- 13438 Stadelmann, H. 1897. (Bericht über die wissensch. Leistungen im Gebiete der Entomologie.. 1894.) Arachnoidea. Arch. f. Naturgesch. 61. Jhg. (1895.) 2. Bd. 2. Hft. p. 51-102.
 - 39 Nalepa, Alfr. 1897. Neue Gallmilben (14. Fortsetzung). Ausz. Anz. k. Akad. Wiss. Wien, 1897. XII. p. 119-120. [595.42. (3 nn. spp.)
 - 40 Firbas, Ferd. 1896. Quelques mots sur les Acariens parasitaires de l'abeille.

 Rovart. Lopok; T. 3. (1886.) p. 258-260. p. XXX. [595.4205.
 - 41 Mohr, Carl. 1894. Über eine Schädigung der Tabakpflanze durch eine Acarine. Zeitschr. f. Pflanzenkrankh. 4. Bd. IV. p. 20-21. [595.42008.
 - 42 Wasmann, E. 1897. Über einige myrmecophile Acarinen. Zool. Anz. 20. Bd. No. 531. p. 170-173. [595.4205.
 - 43 Massalongo, C. 1894-1896. Sopra alcune Milbogalle nuove per la flora d'Italia. Bull. soc. bot. Ital. Vol. 1. p. 8-11 (I.); Vol. 2. p. 25-27 (II.); Vol. 3. p. 52-61. (III.) [595.42(45).
 - 44 Misciatelli Pallavicini, Margherita marchesa. 1895. Contribuzione allo studio degli acarocecidii della fiora italica. Nota. Bull. soc. bot. Ital. Vol. 2. p. 18-20. [595.4206.
 - 45 Canestrini, Gia. 1897. Intorno ad alcune specie nuove di Acari della Bolivia. Con 4 tav. Atti Soc. Ven.-Trent. Sc. Nat. (2.) T. 3. fasc. 1. p. 148-151. 152. (6 nn. spp., 1 n. var.) [595.42(84)]
- 13446 Trouessart, E. 1897. Sur la classification des Sarcoptides plumicoles (Analgesinae). Bull. Soc. Entom. France, 1896. No. 20. p. 419-422. [595.42 A.
 - 47 Janet, Ch. 1897. Sur les rapports de l'Antennophorus Uhlmanni Haller avec le Losius mixtus Nyl. Avec 1 fig. C. R. Ac. Sc. Paris. T. 124. No. 11. p. 583-584.

 Extr. Revue Scient. (4.) T.7. No. 13. p. 405. Transl. Ann. of Nat. Hist. (6.) Vol. 19.

 June, p. 620-623.
 - 48 du Buysson, H. 1897. Observations sur les accidents produits par la piqûre des Acariens du genre Argas. Ann. Soc. Entom. France, Vol. 65. (1896.) 2. Trim. p. 217-226.
 - 49 Rühl, Fritz. 1896. Argas reflexus Latr. var. Leonardi Rühl. Societ. Entom. 1. Jhg. (1886.) p. 67-68. [595.42 A.
 - Michael, A. D. 1897. Résumé of the Anatomy of *Bdella*. Journ. R. Micr. Soc. London, 1897. P. 2. p. 103—106. v. 10892.
- 13450 Thomas, Fr. 1897. Über positive Heliotaxis bei den Larven einer Pflanzenmilbe (*Bryobia ribis* Thomas). Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 4. p. 39-45.
 - Neri, F. 1896. Structure of *Gamasidae*. Abstr. Journ. R. Mier. Soc. London, 1897. P. 2. p. 122—123. [595.42 G. (Atti Soc. Tosc. Sc. Nat.) v. 9565.
 - Trouessart, E. 1896. Halacarine of the ,Caudan'-Expedition. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 123. [595.42H. (Résult. Scient. Caudan.) v. 9272. (n. g. Atelopsalis.)
 - Piersig, R. 1897. Hydrachnida of Germany. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 122.

 (Biblioth. Zool.) v. 9567.

- 13451 Supino, Fel. 1897. Nuovi Ixodes della Birmania (Nota preventiva). Atti Soc.

 Ven.-Trent. Sc. Nat. (2.) T. 3. fasc. 1. p. 229-238.

 19 nn. spp. dei generi Ixodes, Rhipicephalus, Dermacentor, Haemaphysalis, Opisthodon.)
 - 52 Schlechtendal, D. von. 1895. Beobachtungen über das Bräunen der Blätter unserer Laubhölzer durch freilebende Phyllocoptinen (Gallmilben). Zeitschr. f. Pflanzenkrankh. 5. Bd. p. 1-7. Taf. I. [595.42 P.
 - 53 Jourdain, S. 1897. Sur l'accouplement pseudolarvaire de quelques Sarcoptides plumicoles. C. R. Ac. Sc. Paris, T. 124. No. 4. p. 209-210. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 123. [595.42 S.
 - 54 Trouessart, E. 1897. Note sur l'organe de fixation et de succion du Rouget (larve de *Trombidion*). Avec 8 figg. Bull. Soc. Entom. France, 1897. No. 4. p. 97

 -102. [595.42 T.
 - 55 Simon, Eug. 1897. Histoire naturelle des Araignées. 2. édit. T. 2. 1. fasc. Avec figg. Paris, libr. Bulo, 1897. 80. (192 p.) [595.44.
 - 56 Cambridge, O. Pickard. 1897. On some new and little-known Spiders (Araneidae). With 1 pl. Proc. Zool. Soc. London, 1896. IV. p. 1006-1012. [595.44008. (4 [2 nn.] spp.; nn.: Aetius n. g. decollatus; Friula n. g. Wallacii.)
 - 57 Lendl, Ad. 1886. Les organes buccaux et le mode de nourriture chez les Araignées. Rovart. Lapok; T. 3. (1886.) p. 93-98. p. XIII. [595.4404.
 - 58 Simon, E. 1897. Arachnides recueillis à l'île Madère par M. A. Fauvel en 1896. Bull. Soc. Entom. France, 1897. No. 5. p. 111-113. [595.44(4698). (27 spp. Misumena Clarki Warburton, et Chiracanthium Fauvelin. sp.)
- 13459 Lendl, Ad. 1886. Les moeurs de l'*Argyope Brünnichii* Scop. Rovart. Lapok, T. 3. (1886.) p. 129-137. p. XIX. [595.42A.
 - 60 Entz, G. 1885. Notes pour servir à l'histoire naturelle de l'Atypus piceus Sulz.

 Rovart. Lapok, T. 2. (1885.) p. 217-231. pl. II-IV. p. XXVIII-XXIX. p. 241-248. p. XXX-XXXI.

 [595.44 A.
 - 61 Karsch, F. 1888. Der »Katepo « auf Neuseeland (Latrodectus scelio B.). Societ. entom. 2. Jhg. 1888. p. 153.
 - 62 Rey, Rich. 1887. Über den Katepo auf Neuseeland [Latrodectus scelio]. Societ. Entom. 2. Jhg. (1887.) p. 139.
 - 63 Biró, L. 1884. Steatoda castanea Clerck. Rovart. Lapok, T. 1. (1884.) p. 209. p. XXVII.
 [595.44 S.
 - 64 Lendl, Ad. 1885. Trochosa infernalis Motch. Rovart. Lapok, T. 3. (1886.) p. 148. p. XXI.

 [565.44 T.
 - 65 Pocock, R. I. 1897. Descriptions of some new Species of Scorpions of the Genus *Tityus*, with Notes upon some Forms allied to *T. Americanus* (L.). With 10 figg. Ann. of Nat. Hist. (6.) Vol. 19. May, p. 510-521. [595.46 T. (7 nn. spp.)
 - 66 Horváth, G. 1885. Les Pseudoscorpionids. Rovart. Lapok, T. 2. (1885.) p. 19. p. III.

d) Myriopoda (595.6).

13467 Verhoeff, C. 1897. (Bericht über die wissensch. Leistungen im Gebiete der Entomologie . 1894.) Myriapoda. Arch. f. Naturgesch. 61. Jhg. (1895.) 2. Bd. 2. Htt. p. 103-110. [595.6009.

- 13468 Tömösváry, E. 1884. Myriapodes se combattent auprès d'illumination electrique. Rovart. Lapok, T. 1. (1884.) p. 171-172. p. XXIII. [595.605.
 - 69 Chyzer, C. 1886. Notes pour servir à la faune des Myriopodes de la Hongrie septentrionale. Rovart. Lapok, T. 3. (1886.) p. 74-77. p. XII. [595.6(439).
 - 70 Brölemann, H. W. 1897. Myriapodes recueillis à l'île Madère par M. A. Fauvel. Bull. Soc. Entom. France, 1897. No. 7. p. 136. [595.6(4698). (13 spp. dont 5 nouvelles par Madère.)
 - 71 Brölemann, Henry W. 1897. Liste de Myriapodes des États-Unis, et principalement de la Caroline du Nord, faisant partie des collections de M. Eug. Simon. Avec 3 pls. Ann. Soc. Entom. France, Vol. 65. 1. Trim, p. 43-69, 70.

[595.6(73).

- (32 [5 nn.] spp.; nn.: Lithobius hoples, Geophilus lanius, G. Louisianae, Scolioplanes imperialis, Fontaria Simoni.)
- 72 Verhoeff, C. 1896. Ein Beitrag zur Kenntnis der Glomeriden. Mit 1 Taf. Verholgn. nat. Ver. preuß. Rheinl. Westf. 52. Jhg. p. 221-233-234. [595.61 G.
- 73 Tomösváry, E. 1884. Mères cruelles Mecistocephalus carniolemis (Koch). Rovart. Lapok, T. 1. (1884.) p. 102-103. p. XIII. [595.6 M.

e) Insecta (595.7).

- 13474 Annales de la Société Entomologique de France. Année 1896. Vol. LXV. 1. Trim. (Avec 9 pls.). 2. Trim. (Avec 2 pls.). Paris, Soc. (28 rue Serpente), 1896. [Janv. 1897]. 8°. (p. 1—176, 177—336, Faune des Coléopt. L. Bedel, p. 161—180. 1897. Avr.) [595.7006.
 - 75 Bulletin de la Société Entomologique de France. 1896. 20 Nrs. Paris, Soc. 1896. 8º. (428 p.) [595.7006.
 - 76 Bulletino della Società Entomologica Italiana. Anno 28. Trim. III e IV. (Con 4 tav.) Firenze, tip. M. Ricci, 1897. (p. 197—315. 30. Apr.) 8°. [595.7006.
 - 77 Fest-Schrift zur Feier des fünfzigjährigen Bestehens des Vereins für schlesische Insectenkunde in Breslau. 1847—1897. Breslau, Maruschke & Berendt, 1897. gr. 80. (133 p., 4 Taf.) M 8,—. [595.7006.
 - 78 Korrespondenzblatt des entomologischen Vereins zu Halle. Redig. vom Vorsitzenden Kustos G. Oertel. I. Jahrgang 1886. 80. (96 p.) (nicht mehr erschienen.) [595.7005.
 - 79 Ps yche, a Journ. of Entomology. Vol. 8. No. 251. 252. 253. March, Apr., May. Publ. by the Cambridge Entomological Club. Cambridge, Mass., 1897. 40. (p. 33—72). [595.7006.
 - 80 Rovartany Lapok (Feuilles entomologiques). Bull. mens. d'Entom. etc. Red. par. Dr. G. Horvath. Budapest, J. Nyomása 8º. Tome I. 1884. 256 u. Suppl. (französ. Revue) XXX + 1 p. Tome II. 1885. 256 u. Suppl. XXXII + 1 p. Tome III. 1886. 264 u. Suppl. XXX + 1 p. (Red. L. Biró, Ad. Lendl et E. Váugel.)

 [595.700 6. (Die Titel der durchaus in magyarischer Sprache verfassten Aufsätze werden hier

(Die Titel der durchaus in magyarischer Sprache verfassten Aufsätze werden hier nach den im Supplemente angeführten Titeln französisch aufgeführt; die erste pag. bezieht sich auf das Original, die zweite auf das Supplement.)

13481 Societas Entomologica. Red. Fritz Rühl. 1. Jhg. (1886: p. 1—136. 1887: p. 137—184); 2. Jhg. (1887: p. 1—144. 1888: p. 145—192). 3. Jhg. (1888: p. 1—144. 1889: p. 1—192); 4. Jhg. (1889: p. 1—150,

331 Insecta.

1890: p. 151—198); 5. Jhg. (1891: p. 1—144, 1891: p. 145—192); 6. Jhg. (1891: p. 1—144, 1892: p. 145—192); 7. Jhg. (1892: p. 1—144, 1893: p. 145—192); 8. Jhg. (1893: p. 1—144 [von p. 9 an M. Rühl], 1894: p. 145—192); 9. Jhg. (1894: p. 1—144, 1895: p. 145—192): 11. Jhg. (1896: p. 1—154 [p. 89—98 übersprungen], 1897: p. 155—202). Zürich, Druck von J. Bollmann, 1887—1896. 4°.

[595,7005.

- 13482 The Transactions of the Entomological Society of London for the year 1896. P. IV. V. London, Longmans, 1896, 1897. 8°. (IV.: p. 451—594, Proc. p. XXXVII—LVI; 18. Dec., V.: p. LVII—LXI. 30. Jan. 1897.)
 - 53 Deutsche Entomologische Zeitschrift hrsgeg. von der deutsch. Entomolog. Gesellschaft in Verbindung mit Dr. G. Kraatz und der Gesellschaft » Iris « in Dresden. Jahrg. 1895. 3. Hft. hrsg. von der deutsch. Entomol. Gesellschaft. Bericht über die wissenschaftl. Leistungen im Gebiete der Entomologie während des Jahres 1894 von E. Hilgendorf, H. Kolbe, R. Lucas, H. Stadelmann, C. Verhoeff, B. Wandollek. Berlin, Nicolai, 1895 [Mai 1897]. 8°. (Portr. [Ph. Bertkau], VIII, 911 p.)

 § 58,—.
 - 54 Entomologische Zeitschrift. Centralorgan des Entomologischen internationalen Vereins. XI. Jhg. No. 1. Guben, Druck von H. Scholz; Berlin, Hugo Spamer in Comm., 1897. 40. (p. 1—8). [595.7005.
- 13485 Entomologische Zeitung herausgeg, von dem Entomologischen Vereine zu Stettin. Redaction: Heinrich Dohrn, Vorsitz. 57. Jhg. No. 7/12. Stettin, Druck von R. Graßmann, 1896 [Apr. 1897]. 8º. (p. 209—372). 58. Jhg. No. 1—3. Stettin, Druck von R. Graßmann; Berlin, R. Friedländer & Sohn in Comm., 1897 (20. Mai). 8º. (p. 1—128.) procompl. M 12,—. [595.7005.
 - 86 Bericht über die wissenschaftlichen Leistungen im Gebiete der Entomologie während des Jahres 1894 von F. Hilgendorf, H. Kolbe, Rob. Lucas, H. Stadelmann, Carl Verhoeff, Benno Wandollek. Berlin, Nicolai, 1897. 80. (Portr. Bertkau's, IV, 911 p.) \$\mathscr{M}\$ 58,—. Arch. f. Naturgesch. 61. Jhg. 2. Bd. 2. Hft. [595.7009.
 - 87 Lucas, Fr. 1897. Bericht über die wissenschaftlichen Leistungen im Gebiete der Entomologie während des Jahres 1894. Allgemeines. Arch. f. Naturgesch.
 61. Jhg. (1895), 2. Bd. 2. Hft. p. 1-50. [595.7009.
 - 58 Katter, F. 1897. Litterarisches Vademecum für Entomologen und wissenschaftliche Sammler (Fortsetz.) Illustr. Wochenschr. f. Entom. 2. Bd. No. 17. p. 269

 -271. No. 18. p. 284-287.

 v. 10915.
 - 89 Failla-Tedaldi, L. 1897. Glossario Entomologico. (Contin.) Boll. Natural. Coll-Siena, Ann. 17. No. 5. p. 60-63. (Sagittato—Struttura: punteggiato.) — v. 12497.
- 13490 König, Clemens. 1897. Die erste deutsche entomologische Monographie.

 | Illustr. Wochenschr. f. Entom. 2. Bd. No. 23. p. 353-357.

 (Conr. Gessner, De Scorpione. Frkfrt a/ 4. 1671.)

Insecta. 332

- 13491 Frey-Genner, E. 1889. Supplément à l'article de Mr. A. Handlirsch concernant les publications de Mr. Fern. Meunieur dans le même journal, Naturalista siciliano. 1888. Societ. Entom. 3. Jhg. (1889.) p. 162-163. [595.7009.
 - 92 Horváth, G. 1885. Une nouvelle classification des Insectes. Rovart. Lapok, T. 2. (1885.) p. 139-141. p. XX. [595.7.
 - 93 Sajó, Karl. 1896. Einiges über das Konservieren der Insecten. Illustr. Wochenschrift f. Entom. 2. Bd. No. 20. p. 309-314. [595.7007.
 - 94 Biró, L. 1884. Sur la récolte des Insectes. Rovart. Lapok, T. 1. (1884.) p. 129-132. p. XVII. p. 153-157. Fig. 36. p. 177-181. p. XXIV. p. 193-195. p. XXV. [595.7007.
 - 95 Fruhstorfer, H. 1896. Eine sehr lohnende Köderpflanze. Societ. Entom. 11. Jhg. (1896.) p. 84-85. [595.7007.
 - 96 Rudow, F. 1893. Nächtlicher Insektenfang. Societ. Entom. 7. Jhg. (1893.) p. 171 –172, 180–181.
 - 97 Rudow, F. 1896. Einige Sammelbeobachtungen. Societ. Entom. 11. Jhg. (1896.) p. 68-70, 77. [595.7007.
 - 98 Sikora, F. 1893. Über die Technik des Sammelns in den Tropen, Entomologie betreffend. Scciet. Entom. 7. Jhg, (1893.) p. 166, 173-174, 182, 188. 8. Jhg. p. 4-5, 12-13.
 - 99 Ulanowski, Sulima Adam von. 1886. Avis pratiques (Insectes). Societ. Entom.
 1. Jhg. (1886.) p. 18-19, 25. [595.7007.
- 13500 Weny, J. 1885. Chasse des Insectes auprès de la lumière. Rovart. Lapok, T. 2. (1885.) p. 42-44, p. V. [595.7007.
 - 1 Morse, Edw. S. 1897. Acquired Immunity from Insect Stings. Nature, Vol. 55. No. 1432. p. 533. [595.7007.
 - 2 Daniel, Gebrüder. 1892. Anleitung zum Tödten von Insekten (insbesonders von Coleopteren und Hymenopteren) mittels Schwefeldioxyd (= schwefelige Säure). Societ. Entom. 7. Jhg. (1892.) p. 45-51-52, 61, 76-77. [595.7007.
 - ³ Hanaman, Ch. E. 1897. The Value of Peroxide of Hydrogen in the Preparation of Entire Insects. Amer. Monthly Micr. Journ. Vol. 18. No. 1. p. 7-9.

[595.7007.

- 4 Harwood, W. H. 1897. High-flat setting. The Entomologist, Vol. 30. May, p. 142

 -143. [595.7007.
- 5 Baker, Carl F. 1897. On Mounting minute Insects, particularly Micro-Diptera.
 Psyche, Vol. 8. No. 253. p. 63-64.
 [595.7007.
- 6 Grunack, A. 1897. Schloß Ruggburg zwischen Bregenz und Lindau am Bodensee und die entomologischen Bewohner der Umgebung. Entom. Zeitschr. Internat. Ver. 11. Jhg. No. 2. p. 12. [595.7008.
- 7 Haberfelner, Jos. 1888. Entomologische Mittheilungen. Societ. Entom. 3. Jhg. (1888.) p. 4-5. [595.7008.
- 8 Horváth, G. 1888. Noms de localités de Hongrie composés de noms hongrois d'Insects. Rovart. Lapok, T. 2. (1885.) p. 183-187. p. XXV. [595.7009.
- 9 Klemensiewicz, S. 1893. Einige Fingerzeige über das Berichtigungsverfahren in entomologischen Fragen. Societ. Entom. 8. Jhg. (1893.) p. 51-52. [595.7008.
- 13510 Kultscher, A. 1897. Entomologisches aus der Küche. Illustr. Wochenschr. f. Entom. 2. Bd. No. 28. p. 287-288. [595.7008.

333 Insecta.

- 13511 Rudow, Fritz. 1888. Einige Insektenbauten und andere Mittheilungen. Societ.

 Entom. 3. Jhg. (1888.) p. 10, 18, 27, 35, 43. [595.7008.
 - 12 Rudow, F. 1889. Einige kleine Beobachtungen. Societ. Entom. 4. Jhg. (1889.) p. 135, 153, 161-162. [595.7008.
 - 13 Rudow, F. 1989. Einige entomologische Bemerkungen. Societ. Entom. 4. Jhg. (1889.) p. 87-88. [595.7008.
 - 14 Rudow, F. 1893. Einige Beobachtungen an Insekten. Societ. Entom. 8. Jhg. (1893.) p. 84-85, 91-92. [595.7008.
 - 15 Rühl, Fritz. 1888. Internationale entomologische Zusammenkunft in Bergün 17. und 18. Juli 1858. Societ. Entom. 3. Jhg. (1888.) p. 81-82. [595.7008.
 - 16 Strohmayer, . . 1894. Entomologische Mittheilungen. Societ. Entom. 9. Jhg. p. 11-12. [595.7008.
 - 17 Strohmayer, . . 1893. Entomologische Notizen aus meinem Tagebuche, Societ.

 Eotom. 8. Jhg. (1893.) p. 75-76. [595.7008.
 - 18 Selmons, . . 1894. Wunderliche Monstruositäten aus der Insektenwelt. Societ. Entom. 9. Jhg. (1894.) p. 74-75, 82-83. [595.70159.
 - 19 Mocsáry, Al. 1884. Les Insectes hermaphrodites du Musée national de Hongrie. Rovart. Lapok, T. 1. (1884.) p. 53-57. fig. 14. p. VII. [595.70167.
 - 20 Lendl, Ad. 1886. Comment peuvent marcher les Insects sur des surfaces lisses?

 Royart. Lapok, T. 3. (1886.) p. 35-38; p. V. [595.7017.
- 13521 Reuter, O. M. 1885. Les plus récentes decouvertes sur l'histoire du developpement des Insectes. Rovart. Lapok. T. 2. p. 25-29. p. III-IV. p. 49-55. p. VI-VII. p. 65-71. p. IX-XI. p. 89-95. p. XIV-XVII. [595.703.
 - 1884. Leçon élémentaire sur la morphologie des Insectes. Rovart. Lapok, T. 1.
 (1884.) 1. p. 4-8. Fig. 1-3. p. 25-29. Fig. 5-7. p. 49-53. Fig. 11-13. p. 65-69. Fig. 15-19. p. 89-93. Fig. 22-26. p. 113-118. Fig. 27-30.
 - Heymons, Rich. 1896. Abdominal Appendages [of Insects]. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 119.

 (Biol. Centralbl.) v. 9628.
 - 23 Rühl, Fritz. 1886. Motto: Per observationem ad recognitionem (Insectenfühler). Societ. Entom. 1. Jhg. (1886.) p. 101-102, 108-109, 115, 122, 133, 148, 156-157, 162, 173-174.
 - 24 Lendl, Ad. 1886. Sur les yeux composés des Insectes. Rovart. Lapok, T. 3. (1886.) p. 199-206. Fig. 13-16. p. XXVII. [595.704856.
 - 25 Escherich, K. 1894. Über die Begattungszeichen der Insekten. Societ. Entom. 8. Jhg. (1894). p. 177-178. [595.7046.
 - 26 Garbasso, Ans. 1896. Sopra alcuni fenomeni luminosi presentati dalle scaglie di certi Insetti. Con 1 tav. Mem. R. Accad. Sc. Torino, (2.) T. 46. p. 179-186.
 Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 120.
 - 27 Rudow, F. 1893. Über einige gallenbildende Insekten. Societ Entom. 8. Jhg. (1893.) p. 123-124, 129-130. [595.705.
 - 28 Cuénot, L. 1897. Sur la saignée réflexe et les moyens de défense de quelques Insectes. Arch. Zool. expér. (3.) T. 4. No. 4. p. 655-679-680. [595.705.
- 13529 Plateau, F. 1895. 1896. How Flowers attract Insects. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 121. [595.705. (Bull. Acad. R. Belg.) v. 481. 9632. 10936.

- 13530 Sajo, Karl. 1897. Insektenreisen. III. Illustr. Wochenschr. f. Entom. 2. Bd. No. 17. p. 257-263. [595.705.
 - 31 Rudow, F. 1894. Einige merkwürdige Insektenbauten. Societ. Entom. 9. Jhg. (1894). p. 83-84, 90-91. (v. etiam supra.) [595.705.
 - 32 Howard, L. O. 1897. A Study in Insect Parasitism: a Consideration on the Parasites of the white-marked Tussock Moth, with an Account of their habits and interrelations, and with Descriptions of new Species. With 24 cuts. U. S. Deptmt. of Agricult. Divis. of Entom. Technical Ser. No. 5. Washington, Gouv. Print. Off. 1897. 8. (57 p.) [595.705. (9 nn. spp.)]
 - 33 Rudow, F. 1891. Die Schmarotzer einiger Insektenordnungen. Societ. Entom. 6. Jhg. (1891.) p. 18-19, 33-34. [595.705.
 - 34 Rudow, F. 1891. Einige Mißbildungen an Pflanzen, hervorgebracht durch Insekten. Zeitschr. f. Pflanzenkrankh. 1. Bd. p. 287-296, Taf. V. p. 331-336. Taf. VI. [595.705.
 - 35... 1884. Sur l'organisation du service de l'entomologie agricole en Hongrie.

 Rovart. Lapok, T. 1. (1884.) p. 14-18. p. III. [595.706.]
 - 36... 1886. Sur l'organisation du service de l'entomologie forestière en Hongrie.

 Rovart. Lapok, T. 3. (1886.) p. 65-67, p. X-XI. [595.706.
 - 37 Aus den Verhandlungen der achten Jahresversammlung des Vereins der amerikanischen ökonomischen Entomologen (Association of Economic Entomologists). Illustr. Wochenschr. f. Entom. 2. Bd. No. 22. p. 337-339. [595.706.
- 13538 Froggatt, Walter W. 1897. Entomological Notes. With 1 pl. Agricult. Gaz.

 N. S. Wales. Vol. 8. P. 2. p. 99-103. [595.706.
 - 39 Krause, Ernst. 1897. Die Einführung fremder Insekten als Schutztruppen.

 Illustr. Wochenschr. f. Entom. 2. Bd. No. 19. p. 289-291. [595.706.
 - 40 Marchal, Paul. 1896. L'Entomologie appliquée en Europe. Bull. Soc. Nat. Acclimat.
 43. Ann. Mai, p. 201-208, Août, p. 345-348, Oct. p. 428-440. [595.706.
 - 41 Massalongo, C. 1894. Nuovo contributo alla conoscenza dell' entomocecidiologia. Bull. soc. bot. Ital. Vol. 1. p. 79-89. [595.706.
 - 42 Massalongo, C. 1895. Nuovo contributo alla conoscenza dell' entomocecidiologia italica. 2ª Communicazione. Nuovo Giorn. bot. Ital. (2.) Vol. 2. p. 45-57.

 [595.706.
 - 43 Massalongo, C. 1895. Descrizione di un nuovo entomocecidio scoperto in Sardegna dal conte U. Martelli. Nota. Nuovo Giorn. bot. Ital. (2.) Vol. 2. p. 99 -102, tav. III.
 - 44 Micheletti, L. 1895. Circa alcuni entomocecidi. Communicazione. Bull. soc. bot. Ital. Vol. 2. 1895. p. 75-77. [595.706.
 - 45 Misciattelli, M. 1895. Sopra una singolare produzione cotonosa trovata in una specie di Quercia di Sardegna. Bull. soc. bot. Ital. Vol. 2. p. 109. [595.706.
 - 46 Pfenningwerth, H. 1897. Schädliche Forstinsecten, ihre Lebensweise und Bekämpfung. Practischer Leitfaden zum Gebrauch für Forstlehrlinge und Waldbesitzer. Reval, Ferd. Wassermann, 1897. kl. 8°. (35 p.) \mathcal{M} —,60. [595.706.
- 13547 Riley, C. N. 1884. Sur quelques Insecticides nouveaux. Rovart. Lapok, T. 1. (1884.) p. 157-165, p. XIX-XXII. [595.706.

13548 Ritzema, Bos J. 1892. Kurze Mittheilungen über Insectenfraß in den Niederlanden in den Jahren 1890/91. Zeitschr. f. Pflanzenkrankh. 1. Bd. p. 336-353.

[595.706.

- 49 Ritzema, Bos J. 1894. Kurze Mittheilungen über Pflanzenkrankheiten und Beschädigungen in den Niederlanden in den Jahren 1892 u. 1893. Zeitschr. f. Pflanzenkrankh. 4. Bd. p. 94-100, 144-150. 219-229. [595.706(492).
- 50 Rühl, Fritz. 1889. Zur Vertilgung schädlicher Insekten. Societ. Entom. 9. Jhg. (1889.) p. 63-164. [595.706.
- 51 Rühl, Fritz. 1892. Die im Mittelalter gegen Insektenschäden angewendeten Vorkehrungen. Societ. Entom. 7. Jhg. (1892.) p. 53, 61-62. [595.706.
- 52 Sajó, Karl. 1894. Beiträge zur landwirthschaftlichen Insektenkunde. Zeitschr. f. Pffanzenkrankh. 4. Bd. p. 4-6, p. 216-217. [595.706.
- 53 Sajó, Karl. 1894. Auszug aus den landwirthschaftlich-entomologischen Arbeiten der Vereinigten Staaten Nordamerikas. Zeitschr. f. Pflanzenkrankh.
 4. Bd. p. 271-277. V. p. 28-32. [595.706(70).
- 54 Sajó, C. 1894. Bericht über die in Ungarn in den Jahren 1884—1889 vorgekommenen landwirthschaftlichen Insektenschäden. Zeitschr. f. Pflanzenkrankh.
 4. Bd. p. 100-106, p. 150-157. (nicht Original.)
- 55 Sajó, Karl. 1895. Über Insektenfeinde von Pinus silvestris und P. austriaca.

 Zeitschr. f. Pflanzenkrankh. 5. Bd. p. 129-134. [595.706.
- 56 Sajó, Karl. 1895. Die Nahrungspflanzen der Insektenschädlinge. Zeitschr. f. Pflanzenkrankh. 5. Bd. p. 20-22. [595.706.
- 13557 Schaefer, Jnl. 1886. Nicht Entomologie. Societ. Entom. 1. Jhg. (1886.) p. 34-36. [595.706.
 - 58... 1886. Zu Herrn Jul, Schaefers Nichtentomologie. Societ. Entom. 1. Jhg. (1886.)
 p. 68. [595.706. (Εβbare Insekten.)
 - 59 Schenkling-Prévôt, . . 1897. Insekten und Spinnen in der Heilkunde des Volkes. Illustr. Wochenschr. f. Entom. 2. Bd. No. 23. p. 357-362. [595.706.
 - 60 Stierlin, G. 1888. Über die Schädigung der Roggen- und Weizenhalme um Schaffhausen im Jahre 1889. Societ. Entom. 4. Jhg. (1888.) p. 119-120.

595,706.

- 61 Reuter, O. M. 1896. Insekter, importerade med utländska mjölförsändelser.

 Meddel. Soc. Fauna Flor. Fenn. 22. Hft. p. 32-33. [595.709.
- 62 Lewaski, Stanislaus. 1887. Aus der nordischen Fauna. Societ Entom. 2. Jhg. (1887.) p. 44-45. [595.7(4 N).
- 63 Schreiber, C. 1886. Fangbericht der Section Sondershausen pro 1886. Korr.Bl. Entom. Ver. Halle. 1. Jhg. p. 93. [595.7(4322).
- 64 Jordis, Carl. 1893. Sammel-Excursion um Obersdorf im Allgäu. Societ. Entom. 8. Jhg. (1893.) p. 84-91, 98-99, 107, 114-115. [595.70(4337).
- 65 Rudow, F. 1894. Ein Ausflug ins Gebirge (Schwarzwald). Societ. Entom. 8. Jhg. (1894.) p. 185-187. [595.7(4348).
- 66 Tetzner, Rob. 1897. Entomologisches vom Schlern (Südtirol). Entomol. Zeitschr.
 Internat. Ver. 11. Jhg. No. 2. p. 19-20. [595.70(4364 S.)
- 13567 Angyal, D. 1886. Insectes nuisibles de Budapest. Rovart. Lapok, T. 3. (1886.) p. 107-108. p. XIV. (595.706(439).

- 13568 Halász, A. 1885. Noms vulgaires d'Insectes aux environs de Makó. Rovart. Lapok, T. 2. (1885.) p. 165-169. p. XXIII. [595.78(439).
 - 69 Kertész, J. 1886. Insectes nuisibles observés en 1885 dans le dept. de Borsod. Rovart. Lapok, T. 3. (1886.) p. 79. p. XII. [595.706(439).
 - 70 Kertész, J. 1886. Les Insectes nuisibles dans le dpt. Borsod. Rovart. Lapok, T. 3. (1886.) p. 226-227. p. XXVIII-XXIX. [595.706(439).
 - 71 Pisó, C. 1886. Les insectes nuisibles observés en 1884 dans le dept. de Máramaros. Rovart. Lapok, T. 3. (1886.) p. 42-43, p. VI. [595.706(439).
 - 72 Pisó, C. 1886. Insectes nuisibles observés pendant l'année 1885 dans le département de Máramaros. Rovart. Lapok, T. 3. (1886.) p. 223-225. p. XXVIII. (595.706(439).
 - 73 Ulanowski, Sulima Adam von. 1886. Einige Tage in der Eldar Steppe. Societ. Entom. 1. Jhg. (1886.) p. 4, 10-11. [595.70(439).
 - Insecta. Faune de France v. Zoogeographia, A. Alcoque, 13251.
 - 74 Escherich, K. 1894. Eine Excursion auf die Insel Linosa. Beitrag zur Fauna dieser Insel (aus Natural. Sicil. XII). Societ. Entom. 8. Jhg. (1894.) p. 131-132, 145-146, 154-155, 162-164, 170-171. (595.70(458). (v. Z. A. 1893. p. 410.)
 - 75 de la Fuente, José Maria. 1897. Datos para la fauna de la provincia de Ciudad-Real. Act. Soc. Españ. Hist. Nat. 1897. Mayo, p. 129-132. [595.7(46).
- 13576 Sintenis, F. 1896. Bericht über Ergebnisse und Beobachtungen an Hymenopteren, Lepidopteren und Dipteren im Frühling und Sommer 1896.
 Sitzgsber. Naturf. Ges. Jurjeff, 11. Bd. 2. Hft. p. 188-189.

 [595.7(474).
 - 77 Ulanowski, Sulima Ad. von. 1886. Some notions about Caucasus. Societ. Entom. 1. Jhg. (1886.) p. 97, 105, 113-114, 129, 137. [595.7(479).
 - 78 Schöyen, W. M. 1893. Über einige Insektenschädlinge der Laub- und Waldbäume in Norwegen. Zeitschr. f. Pflanzenkrankh. 3. Bd. p. 266-271. [595.706(481).
 - 79 Escherich, K. 1890. Eine Excursion in das Gitz- und Ötzthal. Societ. Entom-5. Jhg. (1890.) p. 4-13, 19-20, 26, 34-35, 42-43. (Coleopter., Lepidopt., Orthopt.) (595.70(494).
 - 80 Frings, Carl. 1894. Einige Sammelergebnisse aus der Schweiz. Societ. Entom. 8. Jhg. (1894.) p. 87. [595.70(494).
 - 81 Haberfelner, Jos. 1889. Über Insektenwanderungen von und in den Alpen. Societ. Entom. 4. Jhg. (1889.) p. 40-41, 50. [595.70(494).
 - 82 Jordis, Karl. 1894. Sammel-Excursion in Oberengadin im Juli 1894. Societ. Entom. 9. Jhg. (1894.) p. 97-98, 107-108, 114-115, 123-124. [595.70(494).
 - 83 Keller, Karl. 1890. Über eine Excursion in Graubünden. Societ Entom. 5. Jhg. (1890.) p. 57-58, 67, 83-84, 108. [595.7(494).
 - 84 Mory, Eric. 1896. Sammelexcursion in Oberwallis 1895 (Lepidopt., Coleopt.).

 Societ. Entom. 11. Jhg. (1896.) p. 52-53, 58-61;
 v. 5558.
 - 85 Otto, A. 1888. Alpenwanderungen von Insekten. Societ. Entom. 3. Jhg. (1888.) p. 3-4, 13, 20-21, 26. [595.70(494).
- 13586 Rühl, Fritz. 1891. Über die heurigen Bergüner Conferenzen und die Insektenausbeute in den Bündner Hochalpen. Societ. Entom. 5. Jhg. (1891.) p. 84
 -85, 90-91, 97-98, 122, 147-148. [595.70(494).

13557 Escherich, K. 1897. Zoologische Ergebnisse einer von Dr. K. Escherich und Dr. L. Kathariner nach Central-Kleinasien unternommenen Reise. Unter Mitwirkung von E. Brenske, L. Ganglbauer, L. von Heyden, E. Wasmann u. J. Weise bearb. Stettin. Entom. Zeit. 58. Jhg. No. 1/3. p. 3-69.

[595.70(56).

- (Auch G. v. Seidlitz u. M. Pic. Coleoptera: 14 nn. spp., 12 nn. varr.)
- 88 Ancey, C. F. 1890. Sur la faune des régions Médéenne et Bogharienne. Societ. Entom. 5. Jhg. (1890.) p. 41, 51-52, 58-59, 66-67. [595.70(58).
- 89 Lachmann, Albert. 1887. Aus der Fauna der lybischen Wüste. Societ. Entom.

 1. Jhg. (1887.) p. 164-165. [595.70(61).
- 90 Held, C. 1892. Aus der Sahara. Societ. Entom. 7. Jhg. (1892.) p. 35. [595.70(661).
- 91 Tristan, J. Fid. 1897. Insectos de Costa Rica, pequeña collección arreglada por . ., Entomólogo del Museo. Museo Nacional. San José de Costa Rica, A. C., Tip. nacion., 1897. 8º. (21 p.) [595.7(7286). (250 spp.)
- 92 Schmalz, J. P. 1893. Entomologisches aus Südbrasilien. Societ Entom. 8. Jhg. (1893.) p. 52-53, 61, 68. [595.70(81 S).
- 93 Wild, F. 1893. Vom Orinoko. Societ. Entom. 7. Jhg. (1893.) p. 188-189.

[595.70(87).

- 94 Schirmer, Carl. 1886. Ein Territorium der Entomologie (Neuseeland). Societ. Entom. 1. Jhg. (1886.) p. 148-149. [595.7(931).
- 13595 Perkins, R. C. L. 1897. The Introduction of Beneficial Insects into the Hawaiian Islands. Nature, Vol. 55. No. 1430. p. 499-500. [595.706(969).
 - 96 Linell, Martin L. 1897. On the Insects collected by Doctor Abbot on the Seychelles, Aldabra, Gloriosa, and Providence Islands, with descriptions of nine new Species of Coleoptera. Proc. U. S. Nat. Mus. Vol. 19. No. 1119. p. 695-706.
 - 97 Schoeberlin, Edm. 1887. Zur Insektenfauna der Vorwelt. Societ Entom. 2. Jhg. (1887.) p. 81–82, 107, 116. [565.7.
 - 98 Meunier, Fernand. 1897. Note sur quelques Insectes des schistes de Solenhofen. Avec 1 pl. Ann. Soc. Entom. France, Vol. 65. 1. Trim. p. 36-37.

[595.7(j:4331).

99 Schoeberlin, Edm. 1888. Der Öninger Stinkschiefer und seine Insektenreste.

Societ. Entom. 3. Jhg. (1888.) p. 42, 51, 61, 68-69. [565.70(tm:4337).

a) Thysanura (595.71).

- 13600 Lucas, Rob. 1897. (Bericht über die wissensch. Leistungen im Gebiete der Entomologie.. 1894). Insecta-Apterygogenea. (Thysanura und Collembola). Arch. f. Naturgesch. 61. Jhg. (1895.) 2. Bd. 2. Hft. p. 111-119. [595.71009.
 - Heymons, R. 1896. Ein Beitrag zur Entwicklungsgeschichte der Insecta apterygota. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 9. p. 326—327. [595.,7103 (Sitzgsber. k. preuß. Akad. Berlin.)
 - Schäffer, C. 1896. Die Collembola der Umgebung von Hamburg. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 10. p. 357—358. [595.71(4351). Mitth. Naturhist. Mus. Hamb.) v. 9647.
- 13601 Heymons, R. 1897. Entwicklungsgeschichtliche Untersuchungen an Lepisma saccharina L. Mit 2 Taf. und 3 Figg. 1m Text. Zeitschr. f. wiss. Zool. 62. Bd. 4. Hft. p. 583-628-631.

- 13602 Tömösváry, E. 1884. Sur les moeurs de la *Lepisma saccharina*. Rovart Lapok.
 T. 1. (1884.) p. 19-20. Fig. 4. [595.71 L.
 - 3 Bouvier, E. L. 1897. Le genre Maindronia, type nouveau de la famille des Lépismidés. Bull. Soc. Entom. France, 1897. No. 2. p. 21-23. [595.71 M.
 - Schäffer, C. 1896. Bemerkungen zu Herrn Dr. Vogler's Arbeit über *Poduriden* des rothen Schnees. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 10. p. 358. [595.719. (Zool. Anz.) v. 2037.
 - 4 Tömösváry, E. 1884. *Podura aquatica* L. et *Achorutes armatus* Nic. Rovart. Lapok, T. 1. (1884.) p. 230-231. p. XXIX. [595.71P.
 - 5 Willem, V., et H. Salbe. 1897. Le tube ventral et les glandes céphaliques des Sminthurus. Ann. Soc. Entom. Belg. T. 41. V. p. 130-132. [595.71 S.
 - 6 Tömösváry, E. 1884. Une innocence méconnue. Rovart. Lapok, T. 1. (1884.) p. 139
 -141. fig. 35. p. XVIII.

 (Smynthurus luteus Lubb. = vitis Lichtstr.)

β) Orthoptera (595.72).

- 7 Lucas, Rob. 1897. (Bericht über die wissensch. Leistungen im Gebiete der Entomologie.. 1894.) Orthoptera. Arch. f. Naturgesch. 61. Jhg. (1895.) 2. Bd.
 2. Hft. p. 173-202. [595.72009.
- 8 McNeill, Jerome. 1897. Some corrections in generic names in Orthoptera.
 Psyche, Vol. 8. No. 253. p. 71. [595.72.
- 13609 Bordas, L. 1897. Classification des Orthoptères d'après les caractères tirés de l'appareil digestif. C. R. Ac. Sc. Paris, T. 124. No. 15. p. 821-823. Extr. Revue Scient. (4.) T. 7. No. 17. p. 535. (Acolotasia, Colotasia.)
 - 10 Mayer, Jul. 1887. Über die Classification und Determination der Orthopteren nach Stål. Societ. Entom. 1. Jhg. (1887.) p. 157-158. [595.72.
 - 11 Scudder, Sam. H. 1897. Our Greenhouse Orthoptera. Psyche. Vol. 8. No. 253. p. 71. [595.72008.
 - 12 Bordas, L. 1897. Morphologie des appendices de l'extrémité antérieure de l'intestin moyen des Orthoptères. C. R. Ac. Sc. Paris, T. 124. No. 7. p. 376-378.
 - Bordas, L. 1897. Les tubes de Malpighi des Orthoptères. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 10. p. 359—360. On the Malpighian tubes of Orthoptera. Transl. Ann. of Nat. Hist. (6.) Vol. 19. June, p. 680—682. (C. R. Ac. Sc. Paris.) v. 10956.
 - 13 Griffini, Achille. 1897. Notes sur la faune entomologique piémontaise XI.

 Tryxalidae, Caloptenidae et Tettigidae. Miscell. Entom. Vol. V. 1897. (6 p.)

 (34 spp.; 1 var.)
- 13614 Karsch, F. 1897. Neue Orthopteren aus dem tropischen Africa. Mit 44 Figg. Stettin. Entom. Zeitg. 57. Jhg. No. 7/12. p. 242-359. [595.72(67).

125 nn. spp., nn. gg. Phenacisma, Panurgica, Cymatopsygma, Glyphoclonus, Amphicremna, Lobopoma, Raphotittha, Dnopherula, Ogmothela, Mecostibus, Sphenexia, Humpatella, Pagopedilum, Gymnidium, Eremidium, Pododula, Oraëstes, Pristocorypha, Acrostegastes, Paracoptacra, Parepistaurus, Allotriusia, Coenona, Aresceutica, Phialosphaera, Ptemoblax, Ischnansis, Allaga, Epiphlebus, Stenamblyphyllum, Harposcepa, Enochletica, Stenacropteryx, Tropidophrys, Corycomima, Physocorypha, Philoscirtus, Micta Semiophygas, Stizoscepa, Plastocorypha, Pseudometrypa.

- 13615 Griffini, Achille. 1897. Intorno ad alcuni Ortotteri raccolti dal Rev. L.

 Jalla a Kazungula (Alto Zambesi). Boll Musci Zool. Anat. Comp. Torino, Vol. 12.

 No. 290. (12 p.)

 [595.72(676).
 - (21 [2 nn.] spp.; nn.: Acanthoplus Jallae, Thericles Jallae.)
 - 16 Saussure, H. de. 1891. Orthoptera nova Madagascarensia. Societ. Entom. 6. Jhg. (1891.) p. 9-10 (I), 17 (II), 25-26 (III). [595.72(69). (nn. gg. Compsoblatta, Ateloplatta.)
 - 17 Saussure, H. de. 1892. Orthoptera Centrali-americana. Societ Entom. 7. Jhg. (1892.) p. 121-123. [595.72(72). (nn. gg. Melliera, Litaneutria, Phyllomantis.)
 - 18 Scudder, Sam. Hubbard. 1897. Guide to the genera and classification of the North American Orthoptera found North of Mexico. Cambridge, Edw. W. Wheeler, 1897. 80. (tit., cont., pref., 89 p.) [595.72(70).
 - 19 Leicher, Dan. 1886. Eine Wanderheuschrecke in Brasilien. Societ. Entom. 1. Jhg. (1886.) p. 21.
 - 20 Horvath, G. 1885. Capture de l'Acridium aegyptium L. aux environs de Fiume.

 Rovart. Lapok, T. 2. (1885.) p. 60-61. p. VIII. [595.72A.
 - 21 Brongniart, Charl. 1897. Locustides nouveaux de la tribu des Conocéphalines sous-tribu des Agroecini. Bull. Soc. Entom. France. 1897. No. 4. p. 79-87. (5 nn. spp.; nn. gg. Liosternus Episattus.) [595.72 A
 - 22 Lucas, W. J. 1897. Anisolabis annulipes Lucas. With 2 figg. The Entomologist, Vol. 30. May, p. 125-126. [595.72 A.
- 13623 Walker, J. J. 1897. Occurrence of Apterygida arachidis Yersin Forficulidae) at Queenborough, Kent. Entom. Monthly Mag. (2.) Vol. 8. (32.) Jan. p. 232-234.

[595.72 A.

- 24 Karsch, F. 1891. Arota rosaura, eine neue Orthoptere (Phaneropteride) von Ecuador. Societ. Entom. 6. Jhg. (1891.) p. 89.
- 25 Scudder, Sam. H. 1897. Aulocara and Ageneotettix. Psyche, Vol. 8. No. 253. p. 71
 [595.72 A.
- 26 Horváth, G. 1884. Bacillus Rossii Fabr. Rovart. Lapok, T. 1. (1884.) p. 126. p. XVI. [595.72 B.
- 27 Heymons, Rich. 1897. Über die Organisation und Entwicklung von Bacillus Rossii Fabr. Mit 1 Fig. Sitzgsber. k. preuß. Akad. Wiss. Berlin, 1897. XVI. p. 363-373.

 [595.72B.
- 28 Saussure, Henri de. 1893. De quelques genres de Blattes. Societ. Entom. 8. Jhg. (1893.) p. 57-58, 67-68. [595.72 B. n. g.: Caloblatta, Anisopygia, Calolampra, Comptolampra, Hemipterota, Achroblatta, Capucina, Archimandrita, Hemiblabera, Cacoblatta.
- 29 Gräfe, von. 1889. Zur Verbreitung der Blatta orientalis u. B. germanica in den russisch asiatischen Provinzen. Societ. Entom. 4. Jhg. (1889.) p. 81-82.

[595.72P.

- 30 Wilcox, E. V. 1896. Further Contributions on the Spermatogenesis of Caloptenus femur-rubrum. With 3 pls. Bull. Mus. Comp. Zool. Harv. Coll. Vol. 29. No. 4. p. 193-202, 203. [595.72 C. [v. 8396.]
- 31 Lendl, Ad. 1886. Forficula auricularia. Rovart. Lapok, T. 3. (1886.) p. 16-18. p. IV.
- 13632 Dudinszky, E. 1885. *Gryllotalpa vulgaris* Latr. monstreuse. Rovart. Lapok, T. 2. (1885.) p. 85. p. XIV. [595.72 G.

- 13633 Ritzsema, Bos J. 1893. Wovon lebt die Werre (Gryllotalpa vulgaris)? Zeitschr.

 f. Pflanzenkrankh. 3. Bd. p. 26-28.

 (595.72 G.

 Lephynia hispanica Bol., parasité par Thrixion Halidayanum. v. Pantel, J., Thrixion (Dipt. 595.77 T.)
 - 34 Held, Ludw. 1893. Einige Mittheilungen über die Lebensweise der Gottesanbeterin Mantis religiosa. Societ. Entom. 8. Jhg. (1893.) p. 45. [595.72 M.
 - 35 Bordage, Em. 1897. Phénomènes d'autotomie observés chez les nymphes de Monandroptera inuncans Serv. et de Raphiderus scabrosus Serv. C. R. Ac. Sc. Paris, T. 124. No. 4. p. 210-212. Extr. Revue Scient. (4.) T. 7. No. 6. p. 180. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 10. p. 358. Illustr. Wochenschr. f. Entom. 2. Bd. No. 23. p. 367.
 - 36 Bordage, Em. 1897. Phénomènes d'autotomie observés chez les Phasmides appartenant aux genres *Monandroptera* et *Raphiderus*. C. R. Ac. Sc. Paris, T. 124. No. 7. p. 378-382. Extr. Revue Scient. (4.) T. 7. No. 9. p. 276. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 10. p. 358-359. [595.72 M.
 - 37 Horváth, G. 1884. Sur l'evolution de l'*Oecanthus pellucens*. Rovart. Lapok, T. 1. (1884.) I. p. 8-14. pl. I. p. II. 7. [595.72 O.
 - 38 Horváth, A. 1884. Oeufs de l'Oecanthus pellucens. Rovart. Lapok, T. 1. (1884.) p. 60.
 p. VIII. [595.72 O.
 - 39 Morse, Alb. P. 1897. Notes on New England Acrididae. III. Oedipodinae. IV. Psyche, Vol. 8. No. 253. p. 64-66. [595.72 O. (v. 12515.)
- 13640 Vángel, Eug. 1885. Onconotus Servillei Fisch. Rovart. Lapok, T. 2. (1885.) p. 18-19.
 p. II. [595.720.
 - 41 Lucas, W. J. 1897. Immigrant Cockroaches [Periplaneta]. The Entomologist, Vol. 30.

 May, p. 142.
 - 42 Pungur, J. 1886. Notes pour servir à l'histoire naturelle d'un Orthoptère peu connu [Poecilimon Schmidti Fieb.]. Rovart. Lapok, T. 3. (1886.) p. 49-55. pl. 1. p. VII-IX. [595.72.
 - 43 Chyzer, C. 1884. Capture de Saga serrata à S.-A.-Ujhely. Rovart. Lapok, T. 1. (1884.) p. 172. p. XXIII. [595.72 S.
 - 44 Entz, G. 1884. Saga serrata aux environs de Kolozsvar. Rovart. Lapok, T. 1. (1884.) p. 251. p. XXX. [595.72 S.

γ) Pseudo-Neuroptera (595.73).

- 45 Lucas, Rob. 1897. (Bericht über die wissensch. Leistungen im Gebiete der Entomologie . 1894.) Pseudoneuroptera. Arch. f. Naturgesch. 61. Jhg. (1895.) 2. Bd. 2. Hft. p. 214-219. [595.73009.
- 46 Lucas, Rob. 1897. (Bericht über die wissensch. Leistungen im Gebiete der Entomologie . 1894.) Thysanoptera. Arch. f. Naturgesch. 61. Jhg. (1895.) 2. Bd. 2. Hft. p. 214.
 - Kirby, W. F. List of Pseudo-Neuroptera of the Amazons. v. Neuroptera, 13662.
- 47 Rudow, F. 1886. Einige Beobachtungen an Odonaten und Neuropteren.
 Societ. Entom. 9. Jhg. (1886.) p. 124, 137-138, 147. [595.73008.
- 13648 Karsch, F. 1891. Neue Odonaten von Ecuador. Societ. Entom. 6. Jhg. (1891.)
 p. 105, 113, 121–122. [595.733(86).
 (Neuragrion n. g. N. mysticum n. sp., Cora Klenei n. sp., Erythrodiplax ponderosa

n. sp., Gynacantha caudata n. sp. G. tibiata n. sp.)

- 13649 Meunier, Fernand. 1897. Les Agrionides fossiles des Musées de Munich et de Haarlem. Avec 3 pls. Ann. Soc. Entom. France, Vol. 65. 1. Trim. p. 30-34-35. (5 spp. de Hagen.)
 - 50 Biró, L. 1884. Ravage dans l'établissement de pisciculture par les larves d'une *Libellulide*. Rovart. Lapok, T. 1. (1884.) p. 251. p. XXX. [595.73 L.
 - 51 Chyzer, C. 1884. Migration des Libellulides. Rovart. Lapok, T. 1. (1884.) p. 125-127.
 p. XV-XVI. [595.73 L.
 - 52 Kuthy, D. 1884. Cannibalisme chez les *Libellulidae*. Rovart. Lapok, T. 1. (1884.) p. 186-187. p. XXIV. [595.73 L.
 - Ris, F. 1896. A Study of the Form of the Crop of the Libellulidae and their Larvae.

 Abstr. Amer. Naturalist, Vol. 31. May, p. 442—443.

 (Zool. Jahrbb.) v. 8381.
 - 53 Morley, Claude. 1897. Libellula fulva Mill. and Aeschna mixta Latr. in Suffolk.

 Entom. Monthly Mag. (2.) Vol. 8. (33.) May, p. 106-107. [595.733 L.
 - 54 McLachlan, Rob. 1897. Thaumatoneura inopinata, a new genus and species of Calopteryginae, Entom. Monthly Mag. (2.) Vol. 8. (33.) June, p. 130-131. [595.73 T. (China? 82 Japan?)
 - Embiidae, v. Termes. Grassi and Sandias.
 - 55 Grassi, G. B., and A. Sandias. 1896. The Constitution and Development of the Society of *Termites*. Observations on their Habits; with Appendices on the Parasitic Protozoa of Termitidae and on the Embidae. With 5 pls.

 Ouart. Journ. Micr. Sc. Vol. 39. P. 3. p. 245-315, 316-322. [595.73 T.
- 13656 Haviland, Geo. D., and David Sharp. 1896. Termites in captivity in England. Trans. Entom. Soc. London, 1896. P. IV. p. 589-594.

 (2 nn. spp. Calotermes artocarporum, C. domesticus.)
 - 57 Wasman, E. 1894. Einige neue Termiten aus Ceylon mit Bemerkungen über deren Gäste. Societ. Entom. 9. Jhg. (1894.) p. 9-11.

 [595.73 T. (Termes Redemanni n., Eutermes incola n.)
 - 55 Günther, G. 1887. Termes destructor und Atta cephalotes in Surinam. Societ.

 Entom. 2. Jhg. (1887.) p. 67-68. [595.73 T.
 - 59 Horvath, G. 1885. *Termes lucifugus* Rossi en Hongrie meridionale. Rovart. Lapok, T. 2. (1885.) p. 208-214. p. XXVIII. [595, 73 T.
 - 60 Horváth, G. 1885. Termes lucifugus Rossi avec Rhynchomyia columbina Meip.

 Rovart. Lapok, T. 2. (1885.) p. 251-252. p. XXXII. [595.73 T.

6) Neuroptera (595.74).

- 61 Lucas, Rob. 1897. (Bericht über die wissensch. Leistungen im Gebiete der Entomologie... 1894.) Neuroptera, Arch. f. Naturgesch. 61. Jhg. (1895.) 2. Bd. 2. Hft. p. 202-213.
- 62 Kirby, W. F. 1897. List of the Neuroptera [and Pseudo-Neuroptera] collected by M. E. E. Austen on the Amazons etc. during the recent expedition of Messrs. Siemens Broth. Cable S. S. Faraday with Descriptions of several new Species of Odonata (Dragonflies). With 2 pls. Ann. of Nat. Hist. (6.)

 Vol. 19. June, p. 598-617. [595.73(8). (52 [9 nn.] spp.)
- 13663 Lucas, Rob. 1897. (Bericht über die wissensch. Leistungen im Gebiete der Entomologie.. 1894.) Trichoptera. Arch. f. Naturgesch. 61. Jhg. (1895.) 2. Bd. 2. Hft. p. 219-223.

- Henseval, Maur. 1897. Buccal Glands of Larval Trichoptera. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 121. [595.74504. (La Cellule.) v. 12006.
- 13664 Biró, L. 1885. Les *Myrméléonides* de la Hongrie. Rovart. Lapok, T. 2. (1885.) p. 177

 -183. fig. 18. p. XXIV. p. 193-200. fig. XXV-XXVI.

 [595.74 M.
 - 65 Rudow, F. 1890. Einige Beobachtungen an Phryganidengehäusen. Societ. Entom. 5. Jhg. (1890.) p. 65, 74-75. [595.74 P.
 - 66 Fischer, H. 1886. Genus *Stylops* (Vortrag gehalten auf der 5. Hauptversammlung am 10. Januar 1886 zu Halle). Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 13 (I), 27-29 (II), 45-46 (III). [595.746 S.

ε) Hemiptera (595.75).

- 67 Lucas, Rob. 1897. (Bericht über die wissensch. Leistungen im Gebiete der Entomologie . . 1894.) Rhynchota. Arch. f. Naturgesch. 61. Jhg. (1895.) 2. Bd. 2. Hft. p. 120-173. [595.75009.
- 68 Konow, F. W. 1888. Über Vorkommen und Lebensweise einiger Hemipteren.
 Societ. Entom. 3. Jhg. (1888.) p. 113-114, 121, 131-132, 148. [595.75008.
- 69 Dobenečk, von. 1895. Ein unbekannter Rhynchote auf Sinapis alba. Zeitschr.
 f. Pflanzenkrankh. 5. Bd. p. 324-327. Taf. VI. [595.7506.
- 70 Fleischer, E. 1896. Über Wasch- und Spritzmittel zur Bekämpfung der Blattläuse und ähnlicher Schädlinge. Zeitschr. f. Pflanzenkrankh. 6. Bd. p. 13-17.
 [595.7506.
- 13671 Rimbach, A. 1895. Durch Wanzen verursachte Schädigung des Cacao im Küstenlande von Ecuador. Zeitschr. f. Pflanzenkrankh. 5. Bd. p. 321-324.
 - 72 Amelang, . . 1886. Verzeichnis der bei Dessau beobachteten Hemipteren.

 Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 59-60. [595.75(4319).

[595.7506.

- 73 Escherich, K. 1897. Beitrag zur Hemipterenfauna Kleinasiens. Entom. Nachr. Karsch, 23. Jhg. No. 8: p. 124-127. [595.75(56). (56 spp.)
 - Kellogg, V. L. 1896. Mallophaga from Land Birds. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 122.

 (Proc. Calif. Acad. Sc.) v. 9685.
- 74 Cholodkovsky, N. 1897. Aphidologische Mittheilungen. Mit 3 Figg. Zool.
 Anz. 20. Bd. No. 530. p. 145-147. [595.75 A.
- 75 Krécsy, B. 1886. Aphis laburni Kalt. Rovart. Lapok, T. 3. (1886.) p. 148-149. p. XXI. (595.752 A.
- 76 Massalongo, C. 1896. Sopra le foglie di Nerium Oleander L. deformate dall' Aspidiotus nerii (Bouché). Nota. Bull. soc. bot. Ital. Vol. 3. p. 120-123. [595.752 A.
- 77 Horváth, G. 1885. Les espèces du *Chermes* de la Hongrie. Royart Lapok, T. 2. (1885.) p. 188-190. p. XXV. [595.752 C.
- 78 Reuter, E. 1896. Chionaspis salicis L. in Finland. Meddel. Soc. Fauna Flor. Fenn.
 22. Hft. p. 21. Deutsch. Ausz. p. 108.
 (Ch. salicis synonym mit Ch. vaccinii Bouché.)
 [595.752 C.
 - Berlese, A. 1895, 1896. Italian Coccidae on Fruit Trees. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 121.

 (Riv. Patol. Veget.) v. Z. A. 1895. p. 126. 2063.
- 13679 Horváth, G. 1884. Oeufs d'un Aphidien (*Dryobius roboris* 2). Rovart. Lapok, T. 1. (1884.) p. 21. p. IV. [595.752 D.

- 13680 Massalongo, C. 1896. Intorno alla galla di Pemphigus utricularius Pass. Nota.

 Bull. soc. bot. Ital. Vol. 3. p. 105-107.
 - 81 Biró, L. 1884. Le coup de foudre et la *Phylloxera*. Rovart. Lapok, T. 1. (1884.) p. 104. p. XIV. [595.752P.
 - S2 Horváth, G. 1884. Sur l'état de l'invasion phylloxérique en Hongrie. Rovart. Lapok, T. 1. (1884.) p. 77-82. p. IX-XI. p. 99-102. p. XII-XIII. [595.752 P.
 - 83 Horváth, G. 1885. Sur l'état dé l'invasion phylloxérique en Hongrie pendant l'année 1884. Rovart. Lapok. T. 2. (1885.) p. 125-126. p. XIX. [595.752 P.
 - 84 Horváth, G. 1885. Sur les ennemis de la *Phylloxera*. Rovart. Lapok, T. 2. (1885.) p. 148-149. p. XXI. [595.752 P.
 - 85 Horváth, G. 1886. Sur la situation phylloxérique en Hongrie en 1885.

 Rovart. Lapok, T. 3. (1886.) p. 188-190. p. XXV-XXVI. [595.752P.
 - 86 Lehner, G. 1885. Les conclusions du Congrès phylloxérique international de Turin. Rovart. Lapok, T. 2. (1885.) p. 36-41, p. V. [595.752P.
 - 87 Horváth, G. 1885. La biologie d'un Puceron gallicole (*Tetraneura ulmi* L.).

 Rovart. Lapok, T. 2. (1885.) p. 153-160. pl. l. et fig. 14. p. XXII-XXIII. [595.752 T.
 - 88 Firbas, F. 1886. Tychea phaseoli. Rovart. Lapok, T. 2. (1886.) p. 211-212. p. XXVII. [595.752 T.
 - 89 Horváth, G. 1896. Tychea phaseoli a Esztergom. Rovart. Lapok, T. 3. (1886.) p. 225

 -226. p. XXVIII. [595.752 T.
 - 90 Frank, B. 1893. Auftreten von Jassus sexnotatus in der Niederlausitz im Jahre 1892. Zeitschr. f. Pflanzenkrankh. 3. Bd. p. 92-93. [595.753].
- 13691 Sorauer, Paul. 1893. Die Bekämpfung der Zwergeicade [Jassus sexnotatus].

 Zeitschr. f. Pflanzenkrankh. 3. Bd. p. 205-208. [595.753 J.
 - 92 Wikström, D. A. 1896. Melampsalta montana Scop. återfunnen i Finland.

 Meddel. Soc. Fauna Flora Fenn, 22. Hft. p. 10-13. Ausz. p. 108. [595.753 M.
 - 93 De Jonck, A. 1897. Matériaux pour l'étude des Hémiptères de Belgique. Ann. Soc. Entom. Belg. T. 41. IV. p. 121-127. [595.754(493).
 - 94 Horváth, G. 1884. Additions à la Revision des *Amphibicorizes*. Rovart. Lapok,
 T. 1. (1884.) p. 187-188. p. XXIV. [595.754 A.
 - 95 Horváth, G. 1886. Les Aradides de la Hongrie. Rovart. Lapok, T. 3. (1886.) p. 153
 -155. p. XXII. [595.75 A.
 - 96 Horváth, G. 1885. Les *Berytiens* de la Hongrie. Rovart. Lapok, T. 2. (1885.) p. 200 –208. fig. 20. p. XXVI-XXVII.
 - 97 Chyzer, C. 1885. Brachyrrhynchus tremulae Büttn. Rovart. Lapok, T. 2. (1885.) p. 173.
 p. XXIV. [595.75 B.
 - 98 Horváth, G. 1885. La Punaise des choux et ses varietés (Eurydema oleraceum L.). Rovart. Lapok, T. 2. (1885.) p. 74-81. p. XII-XIV. [595.75 E.
 - 99 Horváth, G. 1885. *Hydrocorises* recueillis auprès de la lumière. Rovart. Lapok, T. 2. (1885.) p. 44-45. p. V. [595.75 H.
- 13700 **Bergroth, E.** 1896. Description d'une nouvelle espèce du genre *Margasus* Stål [*impiger*]. Bull. Soc. Entom. France, 1896. No. 17. p. 385-386. No. 20. p. 425.

 [595.754 M.
- 13701 Biró, L. 1884. Une punaise assassine d'une guêpe. Rovart. Lapok, T. 1. (1884.)
 p. 141-142. p. XVIII.
 (Phymata crassipes Fabr. gegen Holopyga gloriosa Fabr.)
 [595.754 P.

- 13702 Borbás, V. 1885. Pyrrhocoris apterus L. Rovart. Lapok, T. 2. 1885. p. 108. p. XVIII.
 - 3 Horváth, G. 1885. Pyrrhocoris marginatus Kol. Rovart. Lapok, T. 2. 1885. p. 108. p. XVIII. [595.75 P.
 - 4 Biró, L. 1885. Dégâts causés par la *Toxoptera graminum* Rond. Rovart. Lapok, T. 2. 1885. p. 127. p. XX. [595.754 T.
 - 5 Horváth, G. 1884. Toxoptera graminum Rond. Rovart. Lapok, T. 1. 1884. p. 143 -145. p. XIX. [595.754 T.
 - 6 Börner, G. 1888. Mittheilungen über das Genus Zaitha. Societ. Entom. 3. Jhg. 1888. p. 34.

ζ) Coleoptera (595.76).

- *Kolbe, J. 1897. (Bericht über die wissensch. Leistungen im Gebiete der Entomologie . 1894.) Coleoptera. Arch. f. Naturgesch. 61. Jhg. 1895. 2. Bd. 2. Hft. p. 453-698.
- 8 Hofmann, E. 1897. Young Beetle-Collector's Handbook. With an Introd. by W. Egmont Kirby. Illustr. by 20 col. pls., comprising over 500 figg. London, Sonnenschein, 1897. 80. (186 p.) 4 s 6 d. 595.76.
- 9 Escherich, K. 1887. Fallen- u. Köderfang von Coleopteren. Societ. Entom. 2. Jhg. 1887. p. 114-116. [595.76007.
- 10 Escherich, K. 1894. Ein wenig bekanntes Eldorado für Coleopterologen. Societ. Entom. 9. Jhg. 1894. p. 89-90. [595.76007.
- 13711 Fischer, H. 1886. Wasch-Verfahren mittels Seife (Käfer). Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 30 [595.76007.
 - Horváth, G. 1885. L'Entomologie à l'Exposition nationale de Budapest.

 Rovart. Lapok, T. 2. 1885. p. 113-121. fig. 7-11. p. XIX. [595.76007.
 - 13 L. H. (Ostpreußen). 1896. Käfergräben. Societ. Entom. 11. Jhg. 1896. p. 61-62, 67-68. [595.76007.
 - 14 Jahn, Alfred. 1897. Zucht von Käfern in einem Drahtgazehäuschen. Societ. Entom. 2. Jhg. 1897. p. 179. [595.76007.
 - 15 Leicher, Daniel. 1887. Aaskäferfang in Paramaribo. Societ. Entom. 2. Jhg. 1887. p. 146-147. [595.76007.
 - 16 Schmidt, H. 1887. Zur Bestimmung und Präparation der Käfer. Societ. Entom.
 1. Jhg. 1887. p. 162-163. [595.76007.
 - 17 Steinicke, C. 1896. Reinigung der Käfer von anhaftendem Schmutz etc.
 Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p, 30. [595.76007.
 - 18 Varendorff, O. von. 1888. Ein Käferfang im Winter auf dem Eise. Societ. Entom. 3. Jhg. 1888. p. 20-28. [595.76007.
 - 19 Zöller, Hugo. 1889. Der Käferfang im Winter. Societ. Entom. 4. Jhg. 1889. p. 135 -136, 162-163, 177, 184-185. [595.76007.
 - 20 Ballion, E. 1891. Einiges aus meinen Notizblättern (Coleopt.). Societ. Entom. 5. Jhg. 1891. p. 25-33, 129-130, 146-147. 153, 161. [595.76008.]
 - 21 Escherich, K. 1888. Coleopterologische Notiz. Societ. Entom. 3. Jhg. 1888. p. 37. [595.76008.
- 13722 Fischer, . . 1896. Coleopterologisches. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 93-94. [595.76008.

- 13723 Grouvelle, Ant. 1897. Nitidulides, Colydides, Cucujides et Parnides récoltés par M. E. Gounelle au Brésil et autres Clavicornes nouveaux d'Amérique.

 Avec 25 figg. Ann. Soc. Entom. France, Vol. 65. 1896. 2. Trim. p. 177-216. [595.76008. (50 nn. spp.)
 - 24 Heyden, L. von. 1892. Zu den Neubeschreibungen des Herrn von Lomnicki. Societ. Entom. 6. Jhg. 1892. p. 185. [595.76008.
 - 25 Kuwert, A. 1893. Neue Coleopteren. Societ. Entom. 8. Jhg. 1893. p. 17-18.

 [595.76008.
 - (Heterocerus Hauseri n. sp., Philydrus ariaticus n. sp. beide Kissil Arrat.)
 - 26 Lomnicki, Jaroslaus von. 1892. Coleopterologische Notizen. Societ. Entom.
 6. Jhg. 1892. p. 172-173. [595.76008.
 - 27 Ott, Jos. 1888. Coleopterologisches. Societ. Entom. 2. Jhg. 1888. p. 180. [595.76008.
 - 28 Ott, Josef. 1888. Coleopterologische Notizen. Societ. Entom. 3. Jhg. 1888. p. 132. [595.76008.
 - 29 Ott, Jos. 1889. Coleopterologisches. Societ. Entom. 3. Jhg. 1889. p. 170. [595.76008.
 - 30 Sikora, F. 1892. Die Zucht exotischer Käfer. Societ. Entom. 7. Jhg. 1892. p. 114
 -115, 139-140. [595.76008.
 - 31 Wöllmer, Karl. 1888. Reminiscenzen eines alten Käfersammlers. Societ. Entom.
 3. Jhg. 1888. p. 36-37. [595.76008.
- 13732 Ulanowski, Sulima Adam v. 1886. Über einige Monstruositäten meiner Sammlung (Coleopt.). Societ. Entom. 1. Jhg. 1886. p. 36, 43-44. [595.760159.
 - 33 Ulanowski, A. von. 1886. Über Coleopteren-Monstruositäten. Korr.-Bl. Entom.

 Ver. Halle, 1. Jhg. p. 68 (I), 84 (II). [595.760159.
 - 34 Liberich, Ferd. 1887. Biologische Beiträge zur Käferkunde. Societ. Entom. 2. Jhg. 1887. p. 121-122. 3. Jhg. 1888. p. 66, 97. 4 Jhg. 1891. p. 76. 5. Jhg. p. 44.

[595.7605.

- 35 Schenkling, Sigm. 1897. Die Lautäußerungen der Käfer. Mit 12 Figg. Illustr.
 Wochenschr. f. Entom. 2. Bd. No. 18. p. 273-280. [595.7605.
- 36 Rühl, Fritz. 1886. Aus dem Geschlechtsleben der Coleopteren. Societ. Entom.

 1. Jhg. 1886. p. 85-86. [595.7605.
- 37 Heidenreich, . . 1886. Über die Eierablagen von Coleopteren. Societ. Entom.
 1. Jhg. 1886. p. 73-74. [595.7605.
- 38 Kuthy, D. 1885. Coléoptères vivant dans l'acacie. Rovart. Lapok, T. 2. 1885. p. 249.
 p. XXXI-XXXII. [595.7605.
- 39 Biró, L. 1884. Trois Coleoptères nuisibles au prunier. Rovart. Lapok, T. 1. 1884.
 p. 21. p. IV.
 [595.7606.
 [Bostrychus dispar Herbst, Scolytes rugulosus Ratzbg., Lathropus sepicola Müll.]
- 40 Pauly, J. 1886. Beiträge zu Coleopteren-Schädigungen. Societ Entom. 1. Jhg. 1886. p. 108.
- 41 Sajó, Ch. 1884. Sur quelques Coléoptères nuisibles. Rovart. Lapok, T. 1. 1884. p. 166-169, fig. 37. p. XXIII.
- 42 Mason, Phil. B. 1897. Supposed Occurrence of American Beetles in Ireland.

 The Irish Naturalist, Vol. 6. No. 5. p. 134. [595.76(415).
- 13743 Bailey, J. Harold. 1897. Coleoptera in the Bollin Valley in 1896. Entom.

 Monthly Mag. (2.) Vol. 8. (32.) June, p. 141. [595.76(42).

- 13744 Rye, Bertram Geo. 1897. Captures of Coleoptera during the past twelve months. Entom. Monthly Mag. (3.) Vol. 8. (33.) May, p. 105-106. [595.76(42).
 - 45 Bennett, W. H. 1897. Coleoptera in Jersey. Entom. Monthly Mag. (2.) Vol. 8. (33.) May, p. 106. [595.76(4234).
 - 46 Gerhardt, J. 1897. Der Wasserwald bei Kaltwasser, Kreis Lüben. Eine coleopterologische Skizze. Festschr. 50-jähr. Best. Ver. f. Schles. Inskde. p. 25-31.

[595.76(4314).

- 47 Jaeger, A. 1892. Coleopterologisches aus Swinemunde. Societ. Entom. 7. Jhg. 1892. p. 68-69. [595.76(4316).
- 48 Varendorff, R. von. 1887. Über einige Käfer um Stettin (*Chlaenius sulci-collis* Payk., *Chl. caelatus* Weber, *Chlaen.* IV. *sulcatus* Ill. und *Trixogus exul* Bon.). Societ. Entom. 2. Jhg. 1887. p. 41-42, 50-51, 59-60, 66. [595.76(4316)].
- 49 Müller, A. (Creuma). 1886. Beiträge zur Käferfauna. Korr.-Bl. Entom. Ver. Halle. 1 Jhg. p. 6-7 (I), 21-22 (II), 46 (III), 78-79 (IV). [595.76(4318).
- 50 Krause, . . (Altenburg). 1886. Beitrag zur Käferfauna Thüringens. Korr.-Bl.
 Entom. Ver. Halle, 1. Jhg. p. 30-31, 37. [595.76(4322).
- 51 Krause, . . 1886. Einige Bemerkungen über Coleopteren Thüringens und der hiesigen Gegend im Anschlusse an das Kellner sche Verzeichnis. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 61-62 (I), 68-69 (II). [595.76(4322).
- 52 Schenkling, C. 1886. Coleopteren bei Laucha. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 37. [595.76(4322).
- 53 Manger, K. 1897. (Käfer der Umgegend von Nürnberg) Excursionsbericht.
 Illustr. Wochenschr. f. Entom. 2. Bd. No. 19. p. 304. [595.76(4332).
- 13754 Jordan, Karl. 1886. Nachtrag zum Verzeichnis der Käfer Hildesheims. Societ.

 Entom. 1. Jhg. (1886.) p. 121, 130-131. 139, 145-146, 154-155, 161-162, 172-179; 2. Jhg.
 (1887.) p. 4, 20, 29-30, 60-61, 73-74, 83-84, 178-179, 185-186; 3. Jhg. (1888.) p. 1-2, 11,
 21, 58, 65.
 [595.76(4354).
 - 55 Ulanowsky, A. von. 1886. Excursionsbericht (Rabka). Korr.-Bl. Entom. Ver. Halle.
 1. Jhg. p. 70-71. [595.76(4354).
 - 56 Escherich, K. 1889. Beitrag zur Coleopterenfauna des Kaprunerthales. Societ. Entom. 3. Jhg. 1889. p. 154-155, 164. [595.76(4364).
 - 57 Sommer, M. 1887. Über den Fang der Höhlenkäfer in der Adelsberger Grotte. Societ. Entom. 2. Jhg. 1887. p. 28-34. [595.76(24:4367).
 - 58 Chyzer, C. 1885. Notes additionelles à la faune des Coléoptères du dépt. de Zemplin. Rovart. Lapok, T. 2. 1885. p. 100-106; p. XVIII. p. 122-125; p. XIX. p. 132-147; p. XXI. [595.76(439).
 - 59 Chyzer, C. 1885. Coleoptères du dépt. de Zemplén. Rovart. Lapok, T.2. 1885. p. 251. p. XXXII. [595.76(439).
 - 60 Polinszky, E. 1886. Coléoptères dans les Carpathes du nord-est. Rovart. Lapok, T. 3. 1886. p. 257. p. XXX. [595.76(439).
 - 61 Polinszky, E. 1886. Liste des Coléoptères dans le dépt. Somogy. Rovart. Lapok.
 T. 3. 1886. p. 146-148. p. XXI. [595.76(439).
 - 62 Polinszky, E. 1886. Coléoptères dans le dept. d'Arva. Rovart. Lapok, T. 3. 1886. p. 43-44. p. VI. [595.76(439).
- 13763 Bedel, Louis. 1897. Faune des Coléoptères du bassin de la Seine. p. 161
 —180. v. Ann. Soc. Entom. France, Vol. 65. 1896. 2. Trim. [595.76(4436).

- 13764 Moore, Riss von. 1892. Reisebilder vom Kap Skagen und die Ausbeute an Coleopteren daselbst. Societ. Entom. 6. Jhg. 1892. p. 163-164, 178-179. 7. Jhg. 1892. p. 21, 27. [595.76(489).
 - 65 Bellier, Carl. 1886. Das Gebiet von Arabida in coleopterologischer Beziehung. Societ. Entom. 1. Jhg. 1886. p. 65. [595.76(494).
 - 66 Born, Paul. 1894. Piedicavallo. Societ. Entom. 9. Jhg. 1894. p. 113-114, 121-123.
 - 67 Born, Paul. 1896. Meine Excursion von 1896. Societ. Entom. 11. Jhg. 1896. p. 116
 -117, 126-127, 131-132, 141-142, 149-150, 159-160, 165-166, 173-174, 181-182,
 187-190, 196-198.
 - 68 Emge, Gdf. 1887. Die Resultate einer zehntägigen Sammelexcursion. Societ.

 Entom. 2. Jhg. 1887. p. 100-101, 108. [595.76(494).
 - 69 Mory, E. 1894. Eine coleopterologische Sammelreise in Graubünden. Soc. Entom. 8. Jhg. 1894. p. 148-149, 155, 162. [595.76(494).
 - 70 Otto, A. 1891. Coleopterologisches aus den Ostalpen. Societ. Entom. 6. Jhg. 1891. p. 36-37, 43-44, 49-50, 59, 68-69, 76, 90-91, 107, 114-115, 125, 130-131. [595.76(494).
 - 71 Rühl, Fritz. 1887. Beitrag zur Coleopterenfauna des Averser-Thales. Societ. Entom. 2. Jhg. 1887. p. 90-91. [595.76(494).
 - 72 Rühl, Fritz. 1887. Ein Beitrag zur Käferfauna der Rocca bella. Societ. Entom. 2. Jhg. 1887. p. 123-124, 129-130. [595.76(494).
 - 73 Rühl, Fritz. 1889. Der Staller Berg und seine coleopterologische Ausbeute im Juli 1888. Societ. Entom. 4. Jhg. 1889. p. 47-48. [595.76(494).
- 13774 Fairmaire, L. 1897. Coléoptères de l'Inde et de la Malaisie. Notes Leyden, Mus.

 Vol. 18. IV. Note XXXI. p. 225-240. [595.76(54) et (91).

 22 [20 nn.] spp.; nn. gg.: Tryblius, Rhopalobates, Baratus, Anthracuta, Nerdanus.]
 - 75 Hoot, T. van. 1889. Eine Wanderung im Himalaya mit eingestreuten coleopterologischen Notizen. Societ. Entom. 4. Jhg. 1889. p. 80, 95, 112. [595.76(54).
 - 76 Kolbe, H. J. 1897. Coleopteren (Käfer) und Netzflügler. Thierwelt Ost-Afrikas (Deutsch Ost-Afr. 4. Bd.) 6. Lief. [Anfang:] Bog. 1-10, p. 1-160. [595.76(6E). (nn. Eustuhlmannium [Stuhlmannium antea]; nn. gg. Leptagonum, Chalcurgus, Eumecidium, Syncolidium, Lepidosynchis, Discogenia, Cassidoloma, Acrolanguria, Penolanguria.)
 - 77 Beringer, P. 1889. Über Käferfausbeute in Nubien. Societ. Entom. 4. Jhg. 1889. p. 146, 163, 192-193, 5. Jhg. 1890. p. 27-28, 57, 68. [595.76(61).
 - 75 Ancey, C. F. 1890. Une excursion dans les Hautes-Plateaux (à Chellala).

 Societ. Entom. 6. Jhg. 1890. p. 154-155, 161-162.

 [595.76(65).
 - 79 Chobaut, A. 1896. Descriptions de deux Coléoptères nouveaux du Sud Oranais. Bull. Soc. Entom. France, 1896. No. 17. p. 388-390. [595.76(65). (Anomala [Hoplopus] Bleusei, Pachybrachis [Chloropachys] Pici nn. spp.)
 - 50 Fairmaire, L. 1897. Description de trois Coléoptères hétéromères d'Algérie et d'Egypte. Bull. Soc. Entom. France, 1897. No. 6. p. 120-121. [595.76(65). (Zophosis mozabita, Eurycaucus Henoni, Decatoma Henoni nn. spp.)
 - 81 Pic, Maur. 1897. Deuxième liste de Coléoptères récoltés en Algérie en 1896.

 Bull. Soc. Entom. France, 1896. No. 19. p. 415-416.

 [595.76(65).

 I. v. 9755.
- 13782 Distant, W. L. 1897. Coleoptera collected in the Transvaal. Ann. of Nat. Hist.

 (6.) Vol. 19. May, p. 575-579.

 [595.76(682).

 (60 [2 nn.] spp.; nn.: Heteroclita? Jansoni, Genuchus dealbatus.)

- 13783 Fairmaire, L. 1897. Matériaux pour la faune coléoptérique de la région Malgache. 3. Note. Ann. Soc. Entom. Belg. T. 41. IV. p. 92-119. [595.76(69). (65 [60 nn.] spp.; nn. gg. Odontoplia, Anomolyna, Prolabrus, Brachypophlaeus [pour Hypophlaeus dimidiatipennis], Arnamostadera.)
 - Käferfauna Westafrikas, v. Lepidoptera, H. Domenitzki. v. intra sub 595.78(60).
 - 84 Diggeli, Jak. 1889. Über die Art des Käferfanges auf Guadeloupe. Societ. Entom. 4. Jhg. 1889. p. 57-58. [595.76(7297).
 - 85 Gounelle, E. 1897. Um mez de caça coleopterologica no Pará. Lista por Familias e tanto quanto possivel por generos dos coleopteros que colleccionei no Marco da Legoa e em Benevides (arredores da cidade do Pará), durante o tempo de 10 de Fevereiro a 10 de Março de 1895. Bolet. Mus. Paraens. Vol. 2. Fasc. 1. p. 70-77.
 - 86 Günther, Guillermo. 1888. Aus Argentinia. Societ. Entom. 2. Jhg. 1888. p. 177-178.
 - 87 Göldi, Rudolf. 1888. Mittheilungen über die Käferfauna der Guyana-Savannen.
 Societ. Entom. 2. Jhg. 1888. p. 187-189. [595.76(88).
 - Coleoptera, 9 nn. spp. from the Seychelles. v. supra Insecta, M. L. Linell. 13596.
 - 88 Vasváry, G. 1888. La biologie de l'*Adimonia rustica* Ill. Rovart. Lapok, T. 3. 1886. p. 137-139. fig. 10. p. XIX-XX. [595.76 A.
 - 89 Brenske, E. 1893. Zur Kenntnis der Adoretiden Madagascars. Societ. Entom.
 8. Jhg. 1893. p. 1-2, 9-10.
 (n. g.: Adorodocia, Adoroleptus, Prodoretus.)

 [595.76 A.
- 13790 Cerva, F. A. 1890. Beobachtungen an Aegosoma scabricorne Scop. Societ. Entom. 5. Jhg. 1880. p. 116-117, 121-122, 148-149. [595.76 A.
 - 91 Ganglbauer, L. 1886. Ein neuer Aesalus (A. Ulanowskyi n. sp.). Societ Entom.
 1. Jhg. 1886. p. 89-90. [595.76 A.
 - 92 Ganglbauer, L. 1890. Agonum atratum und Dahlii. Societ. Entom. 4. Jhg. 1890. p. 159. [595.76A.
 - 93 Schenkling, Carl. 1886. Bemerkung über das Vorkommen von Agyrtes castaneus Payk. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 36-37. [595.76 A.
 - 94 Steinicke, C. 1886. Agyrtes castaneus Payk. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 54. [595.76 A.
 - 95 Champion, G. C. 1897. Aleochara (Baryodma) succicola, Thoms., a British Insect. Entom. Monthly Mag. (2.) Vol. 8. (33.) May, p. 97-98.
 - 96 Reitter, Edm. 1897. Über die Arten der Coleopteren-Gattung: Anemia Casteln., aus der palaearctischen Fauna. Festschr. 50jähr. Best. Ver. f. schles. Ins. Kde. p. 40-43.

 (1 n. sp.: A. Pharao.)
 - 97 Kuthy, D. 1884. Les espèces hongroises du genre *Anisophia*. Rovart. Lapok, T. 1. 1884. p. 205-209. fig. 42-45. p. XXVII. [595.76 A.
 - 98 Steigerwald, K. V. 1891. Über das Vorkommen der *Anophthalmen* in den Höhlen Croatiens. Societ. Entom. 6. Jhg. 1891. p. 2-3. [595.76 A.
 - 99 Grunack, A. 1897. Anthaxia candens Panz. Entom. Zeitschr. (internat. Ver.) 11. Jhg.
 No. 1. p. 2. [595.76 A.
- 13800 Chobaut, A. 1897. Nouvelles observations sur les relations biologiques des Anthicides avec les Vésicants. Bull. Soc. Entom. France, 1897. No. 4. p. 74-78.

[595.76 A.

- 13801 Pic, Maur. 1897. Moeurs des Anthicus, note rectificative et observations. Bull.

 Soc. Entom. France, 1897. No. 6. p. 124.
 - 2 Pic, Maur. 1897. Note sur l'Anthicus saharensis Chob. Bull. Soc. Entom. France, 1896.
 No. 18. p. 402.
 - 3 Pic, Maur. 1897. Description d'un Anthicus nouveau d'Algérie (longus n. sp.).
 Bull. Soc. Entom. France, 1896. No. 20. p. 422-423.
 - 4 Clouet des Pesruches, L. 1897. Sur divers Coléoptères de la tribu des Aphodiens. Bull. Soc. Entom. France, 1897. No. 1. p. 14-15. [595.76 A.
 - 5 Théry, A. 1897. Description d'un Cérambycide nouveau des îles Seychelles [Apomecyna Fauveli n. sp.]. Bull. Soc. Entom. France, 1897. No. 4. p. 66-67.
 - 6 Chobaut, A. 1897. Description d'un Rhipicéride nouveau du Sud-Algérien (Arrhaphipterus Dioni n. sp.). Bull. Soc. Entom. France. 1896. No. 20. p. 423-424.
 - 7 Reitter, Edm. 1897. Übersicht der Arten der Coleopteren-Gattung Aschera Schm. Festschr. 50jähr. Best. Ver. f. schles. Ins.-Kde. p. 37-39. [595.76A. (5 nn. spp.)]
 - 8 Escherich, K. 1896. Aus dem Leben der Pillendreher [*Ateuchus*]. Societ. Entom. 11. Jhg. 1896. p. 73-77. (aus » Natur « 1895. No. 38.) [595.76 A.
 - Mayer, L. 1886. Über die algerischen Pillendreher (Ateuchus). Societ. Entom.
 1. Jhg. 1886. p. 45-46.
- 13810 Escherich, K. 1892. Über *Ateuchus sacer*. Biologische Skizze. Societ. Entom. 7. Jhg. 1892. p. 89-90. [595.76 A.
 - 11 Rössler, A. 1890. Über einige Arten der Gattung Attagenus Str. Societ. Entom.
 4. Jhg. 1890. p. 163-164. 5. Jhg. p. 12. [595.76 A.
 - 12 Abeille de Perrin, E. 1896. Descriptions de deux nouveaux Malachides d'Algérie et révision partielle des Axinotarsus. Bull. Soc. Entom. France. 1896. No. 17.
 p. 391-393.
 [595.76 A. (Axinotarsus algiricus et bizonatus.)
 - 13 Clerk, H. 1887. Zur Aufsuchung von Bembidium-Arten. Societ. Entom. 2. Jhg. 1887. p. 132-133. [595.76 B.
 - 14 Ganglbauer, L. 1892. Zwei neue Boreaphilinen. Societ. Entom. 7. Jhg. 1892. p. 17

 -18.

 (Boreaphilus carinthiacus n., Niphetodes Apfelbecki n.)
 - 15 Huber, Albert. 1887. Über die Borkenkäfer. Societ. Entom. 2. Jhg. 1887. p. 37. [595.76 B.
 - 16 Lesne, P. 1897. Revision des Coléoptères de la famille des Bostrychides.

 1. Mém. Avec 2 pls. et 9 figg. dans le texte. Ann. Soc. Entom. France, Vol. 65.

 1. Trim. p. 95-125-127.

 [595.76 B. (1. Bostrychides procéphales.)
 - 17 Schroeder, Emil. 1887. Ein neues Vorkommen von Bostrychus Kaltenbachii Bach. Societ. Entom. 2. Jhg. 1887. p. 138.
 - 18 Clerk, H. 1889. Beitrag zur Familie der Kurzkäfer (Brachelytra). Societ. Entom. 4. Jhg. 1889. p. 4-5, 16-17. [595.76 B.
 - 19 Berger, Em. 1886. Die Ausscheidungen der Gattung Brachmus. Societ. Entom. 1. Jhg. 1886. p. 12.
- 13820 Biró, L. 1885. Les Bruchides. Rovart. Lapok, T. 3. 1886. p. 89-93. fig. 6-7. p. XIII. [595.76 B.

- 13821 Abeille de Perron, E. 1897. Descriptions de deux Buprestides nouveaux du nord de l'Afrique. Bull. Soc. Entom. France, 1897. No. 2. p. 28-30. [595.76 B. (Chalcogenia Theryi, Sphenoptera Chobauti.)
 - 22 Kerremans, Ch. 1897. Voyage de M. E. Simon au Venezuela. *Buprestides*.

 Ann. Soc. Entom. France, Vol. 65. 1. Trim. p. 23-29.

 (15 [10 nn.] spp.)
 - 23 Kerremans, Ch. 1897. Buprestides recueillis dans les tabacs par les soins de M. A. Grouvelle. II. Sumatra. III. Brésil. Ann. Soc. Entom. France, Vol. 65.

 1. Trim. p. 138-176.

 (II. Sumatra: 22 [16 nn.] spp.; III. Brésil: 55 [42 nn.] spp.)
 - 24 Schöberlin, Edmund. 1886. Die Buprestiden des Lias. Societ. Entom. 1. Jhg. 1886.
 p. 100-101.
 - 25 Biró, L. 1885. Le *Calandre* du blé. Rovart. Lapok, T. 2. 1885. p. 133-139. fig. 13. p. XX. [595.76 C.
 - 26 Krieghoff, . . 1886. Über die Lebensweise des *Calopus serraticornis*. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 50-51. [595.76 C.
 - 27 Otto, J. 1889. Über Calopus serraticornis L. Societ. Entom. 4. Jhg. 1888. p. 73.
 - 28 Wingelmüller, A. 1889. Über *Calopus serraticornis*. Soc. Entom. 4. Jhg. 1889. p. 103
 -104. [595.76 C,
 - 29 Clerk, H. 1886. Einige Worte über die Canthariden. Societ. Entom. 1. Jhg. 1886. p. 57-58.
- 13830 Linggenberg-Wehler, . . 1886: Die Stellung der Carabicinen und Dytisciden im System. Societ. Entom. 1. Jhg. 1886. p. 84-85. [595.76 C.
 - 31 Bouchard, J. 1897. Sur la chasse des Coléoptères de la famille des Carabiques à Sumatra. Bull. Soc. Entom. France, 1897. No. 1. p. 11-12. [595.76 C.
 - 32 Ganglbauer, L. 1887. Bemerkungen zu einer Arbeit von August Morawitz (Carabidae). Societ. Entom. 2. Jhg. 1887. p. 1-2. [595.76 C.
 - 33 Peyl, Theodor. 1890. Über Verbreitungsgebiete und Variabilität der *Carabus*-Arten. Societ. Entom. 5. Jhg. 1890. p. 60-61, 73-74, 82-83, 91-92. [595.76 C.
 - 34 Schmid, Herm. 1888. Zum Genus Carabus. Societ. Entom. 3. Jhg. 1888. p. 12.
 - 35 Goldfuss, A. 1886. Monströse Bildungen bei Caraben. Korr.-Bl. Entom. Ver. Halle
 1. Jhg. p. 35.

 [595.76 C
 - 36 Horváth, G. 1884. Les *Carabiques* phytophages en Hongrie. Rovart. Lapok, T. 1. 1884. p. 233-234. p. XXIX. [595.76 C.
 - 37 Biró, C. 1885. Capture du *Carabus auratus* L. Rovart. Lapok, T. 2. 1885. p. 249. p. XXXI. [595.76 C.
 - 38 Rühl, Fritz. 1887. Über *Carabus helveticus* Heer. Societ. Entom. 1. Jhg. 1887. p. 170.
 - 39 Ganglbauer, Ludw. 1890. Eine bemerkenswerthe Skulpturform des Carabus hortensis L. (var. Dürckiana n.). Societ. Entom. 4. Jhg. 1890. p. 151. [595.76 C.
 - 40 Roeschke, Hans. 1897. Ein neuer *Carabus* [Kolbei] aus China. Entom. Nachr. Karsch, 23. Jhg. No. 8. p. 116-117. [595.76 C.
- 13841 **Beuthin**, **H.** 1892. Die Varietäten des *Carabus monticola* Dej. Societ. Entom. 7. Jhg. 1892. p. 131–132. [595.76 C.

- 13842 Born, Paul. 1896. Carabus monilis in der Schweiz. Societ. Entom. 11. Jhg. 1996.
 p. 50-51.
 v. 5408.
 - 43 Beuthin, H. 1894. Die Varietäten des Carabus Parreyssi Pall. Societ. Entom. 9. Jhg. 1894. p. 97. [595.76 C.
 - 44 Frivaldszky, J. 1884. Cartodera filum Aubé. Rovart. Lapok, T. 1. 1884. p. 44. p. VI.
 [595.76 C.
 - 45 Chobaut, A. 1897. Descriptions de deux espèces nouvelles de Cebrio d'Algérie et de la femelle du C. gypsicola Graells. Bull. Soc. Entom. France, 1896.

 No. 18. p. 399-402.

 (C. sefrensis et decolor.)
 - 46 Erdmann, Aug. 1888. Mittheilungen über das Genus Cebrio. Societ. Entom. 2. Jhg. 1888. p. 180-181.
 - 47 Faust, J. 1897. Eine neue Celebia [Fruhstorferi]. Stettin. Entom. Zeit. 58. Jhg. No. 1/3. p. 72-73.
 [595.76 C.
 - 48 Hillecke, C. 1886. Beiträge zur Bockkäferfauna des Harzes. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 85.
 - 49 Seeglitz, W. 1886. Verzeichnis der im Gebiete der Sektion Stendal im Jahre 1885 gesammelten Bockkäfer. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 34. [595.76 C.
 - 50 Wingelmüller, . . 1886. Verzeichnis der um Pořican beobachteten Cerambyciden. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 85.
 - 51 Horváth, G. 1884. Sur l'évolution du *Cerambyx miles*. Rovart. Lapok, T. 1. 1884. p. 133-139. fig. 33-34. p. XVII-XVIII. [595.76 C.
- 13852 Vadászfy, Eug. 1885. Cerambyx Scopolii Fuessly. Rovart. Lapok, T. 2. 1885. p. 42. p. V. [595.76 C.
 - 53 Nonfried, A. F. 1892. Zwei neue *Cetonien*-Varietäten. Societ. Entom. 7. Jhg. 1892. p. 97-98.
 - 54 Gerhardt, J. 1897. Zu Ceutorhynchus barbareae Sffr., cyanopterus Rdtb.
 Festschr. 50-jähr. Best. Ver. f. schles. Ins.-Kde. p. 23-25. [595.76 C.
 - 55 Dongé, E. 1897. Moeurs du Ceutorhynchus terminatus Herbst. Bull. Soc. Entom. France, 1896. p. 402. [595.76 C.
 - 56 Kraatz, G. 1891. Über Chaetotoma spectabilis Kraatz. Societ. Entom. 5. Jhg. 1891.
 p. 169.
 [595.76 C.
 - 57 Mühlverstedt, H. von. 1887. Chlaenius sulcatus und Ch. tristis. Societ. Entom.
 2. Jhg. 1887. p. 76.
 - 58 Faust, J. 1897. Übersicht der *Chlorophanus* Arten. Stettin. Entom. Zeit. 58. Jhg.
 No. 2/3. p. 77-95.
 (21 [2 nn.] spp.; nn. *Ch. dorsiger, auripes.*)
 - 59 Biró, L. 1885. Chrysomélides nuisibles aux saules. Rovart. Lapok, T. 2. 1885. p. 96 -100. fig. 5. p. XVII. [595.76 C.
 - 60 Fleutiaux, Ed. 1897. Notes sur divers Cicindélides. Bull. Soc. Entom. France. 1897.

 No. 2. p. 23-25.

 (Collyris bipartita n. sp.)
 - 61 Bourgeois, J. 1897. Note sur Cicindela leucosticta Fairm. et autres espèces du groupe des Neclaphyra. Bull. Soc. Entom. France, 1897. No. 3. p. 40-42. [595.76 C.
- 13862 Rühl, Fritz. 1886. Zur Gruppirung der Cicindelinae. Societ. Entom. 1. Jhg. 1886. p. 50, 61-62. [595.76 C.

- 13863 Beuthin, H. 1894. Die Varietäten der Cicindela galatea Thieme. Societ. Entom. 9. Jhg. 1894. p. 137.
 - 64 Beuthin, H. 1893. Die Varietäten von Cicindela gallica Brullé. Societ. Entom.
 7. Jhg. 1893. p. 163. [595.76 C.
 - 65 Beuthin, H. 1893. Über die Varietäten der *Cicindela silvatica* L. Societ. Entom. 8. Jhg. 1893. p. 113-114. [595.76 C.
 - 66 Beuthin, H. 1895. Über Varietäten von Cicindela turkestanica Ballion. Societ.
 Entom. 9. Jhg. 1895. p. 178-179. [595.76 C.
 - 67 Grouvelle, A. 1897. Descriptions de Clavicornes d'Afrique et de Madagascar.

 Avec 24 figg. Ann. Soc. Entom. France, Vol. 65. 1. Trim. p. 71-94.

 [595.76 C. (43 [40 nn.] spp.; n. g. Pseudocamptodes.)
 - 68 Gerhardt, J. 1897. Zu Cleonus turbatus Fabrs. und C. glaucus F. Festschr. 50-jähr. Best. Ver. f. schles. Insect.-Kde. p. 21-22.
 - 69 Kuwert, A. 1893. Neue madagassische *Cleriden*. Societ. Entom. 8. Jhg. 1893. p. 66
 -67. [595.76 C.
 - 70 Pic, Maur. 1897. Synonymie d'un Cléride du nord de l'Afrique. Bull. Soc.

 Entom. France, 1897. No. 6. p. 123-124.

 (Corynetinus fimetarius [Woll.] = Corynetes Desbrochersii Reitt. et C. fulgidicollis Desbroch.)
 - 71 Chyzer, B. 1886. Cannibalisme chez les *Coccinelles*. Rovart. Lapok, T. 3. 1886. p. 107. fig. 8. p. XIV. [595.76 C.
 - 72 Chyzer, B. 1885. Les Coccinellides dans la poésie enfantine en Hongrie, Rovart. Lapok, T. 2. 1885. p. 211-214. [595.76 C.
- 13873 Bovie, Alb. 1897. Les *Coccinelles* de Belgique. Ann. Soc. Entom. Belg. T. 41. V. p. 133-162. [595.76 C. (58 spp.)
 - 74 Rissema, C. Cz. 1897. Coenochilus maurus Fabr. (Coleoptera: Cetoniidae).

 Notes Leyden Mus. Vol. 18. IV. Note XXX. p. 223-224. [595.76 C.
 - 75 Vadászfy, Eug. 1886. Coerebus bifasciatus. Rovart. Lapok, T. 3. 1886. p. 15-19. p. IV. [595.76 C.
 - 76 Pic, Maur. 1897. Description d'un Corticus nouveau d'Algérie [C. rotundicollis n. sp.]. Bull. Soc. Entom. France, 1897. No. 4. p. 78-79. [595.76 C.
 - 77 Schenkling, C. 1886. Die bei Laucha a. d. Unstrut beobachteten Cryptoce-phalen. Korr.-Bl. Entom. Ver. Halle, 2. Jhg. p. 14-15.
 [595.76 C.
 - 78 Faust, J. 1897. Notizen über Rüsselkäfer (Fortsetzung). Stettin. Entom. Zeit. 58. Jhg. No. 1/3. p. 70-72. [595.76 C. (v. Z. A. 1895. p. 224. No. 102—107.)
 - 79 Faust, J. 1897. Drei neue Rüsselkäfer aus West-Africa. Stettin. Entom. Zeit.
 58. Jhg. No. 1/3. p. 73-77. [595.76 C. (Eupiona granicollis, Eu. opposita, Aochetus roseus.)
 - 80 Ganglbauer, Ludw. 1888. Die centraleuropäischen Arten der Gattung Cymindis Latr. Societ. Entom. 2. Jhg. 1888. p. 161–163. [595.76 C.
 - 81 Monegaux, A., et J. Cochon. 1897. Sur la biologie de l'Hylésine brillant (Dendroctonus micans Ratz.). C. R. Ac. Sc. Paris, T. 124. No. 4. p. 206-209. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 120. [595.76 D.
- 13882 Kawraisky, Th. (Кавранскін, Ө. Ө.) Кожейды (Dermestidae), вредящіе шелководству на Кавказй [Die dem Seidenbau im Kaukasus schädlichen

- Dermestiden]. Tiflis, typ. Koplowsky, 1897. 8°. (Aus: Arb. d. kaukas. Abth. d. kais. russ. Gartenbau-Ges. T. 1.) (16 p.) [595.76D.
- 13883 Elliot, James. 1886. Diphucrania leucosticta. Societ. Entom. 1. Jhg. 1886. p. 50.
 [595.76 D.
 - 84 Ganglbauer, L. 1886. Übersicht der europäisch-mediterranen *Dorcus*-Arten.

 Societ. Entom. 1. Jhg. 1886. p. 81-82.

 (n. sp.)
 - 85 Ganglbauer, L. 1886. Mittheilung (Dorcus Reichei n. var. Gangl. = var. Leuthneri n. nom.). Societ. Entom. 1. Jhg. 1886. p. 140. [595.76 D.
 - S6 Weller, Louis. 1890. Zur Verbreitung des Coloradokäfers, Doryphora decemlineata Say. Societ. Entom. 5. Jhg. 1890. p. 49-50. [595.76 D. Dytisciden, Stellung der, v. Carabidae, Linggenberg-Wehler, 13830.
 - 87 Rühl, Fritz. 1888. Ein Beitrag zur Gattung *Dytiscus*. Societ. Entom. 2. Jhg. 1888. p. 70-171. [595.76 D.
 - 88 Gadeau de Kerville, H. 1897. Expériences physiologiques sur le *Dyticus*marginalis L. Bull. Soc. Entom. France, 1897. No. 4. p. 91-97. [595.76 D.
 - 89 Wasserkäfer [Dytiscus] als Opfer einer Sinnestäuschung. Illustr. Wochenschr.
 f. Entom. 2. Bd. No. 20. p. 320.
 - 90 du Buysson, H. 1897. Voyage de M. Charles Delagrange dans la Haute-Syrie en 1891. Élatérides. Ann. Soc. Entom. France, Vol. 65. 1. Trim. p. 38-42. (Bull. Soc. Entom. France, 1896. No. 20. p. 425.) [595.76 E. (42 spp.)
- 13891 du Buysson, H. 1897. Synonymie de deux *Elater* de Syrie. Bull. Soc. Entom. France, 1897. No. 3. p. 40. [595.76 E.
 - 92 Brenske, Ernst. 1891. Über die Gattungen Encya und Empecta in Histoire physique etc. Madagascar par A. Grandidier. Vol. XXII. etc. Societ. Entom. 6. Jhg. 1891. p. 97-98.
 - 93 Goeldi, E. A. 1897. A chrysalide de *Enoplocerus armillatus* L., em tamanho o segundo Coleoptero conhecido. Con 4 lam. Bolet. Mus. Paraens. Vol. 2. No. 1. p. 64-70.
 - 94 Tömösváry, E. 1884. Des millions de l'Entomoscelis Adonidis Pall. Rovart. Lapok, T. 1. 1884. p. 42-43. p. VI. [595.76 E.
 - 95 Abeille de Perrin, Elzéar. 1897. Description de deux Entomoscelis paléarctiques. Bull. Soc. Entom. France, 1897. No. 3. p. 42-44. [595.76 E. (E. Goliath, E. cornea nn. spp.)
 - 96 Bedel, L. 1896. Nouveau type algérien de la tribu des Cetonini (Epicometis Bleusei n. sp.). Bull. Soc. Entom. France, 1896. No. 17. p. 384-385.
 - 97 Chobaut, A. 1897. Description d'un Mélolonthide nouveau [Europtron Bayonnei n. sp.] du Sud Algérien. Bull. Soc. Entom. France, 1896. No. 19. p. 413

 -414. [595.76 E.
 - 98 Jacoby, Mart. 1897. New Species of South American Eumolpidae. The Entomologist, Vol. 30. June, p. 168-170. (to be contin.) [595.76 E. (3 nn. spp.)
- 13899 Champion, G. C. 1897. Occurrence of Exomias (Barypeithes) pyrenaeus Seidl at Plymouth. Entom. Monthly Mag. (2.) Vol. 8. (33.) June, p. 134-135. [595.76 E.
 - Esolus, v. Riolus, A. Kuwert. . . .

- 13900 Clerk, H. 1888. Zur Gattung Feronia. Societ. Entom. 2. Jhg. 1888. p. 153-154.

 [595.76 F.
 - 1 Belon, P. M. J. 1896. Description d'un Longicorne nouveau, du groupe des Niphonides. Bull. Soc. Entom. France, 1896. No. 17. p. 387-388. [595.76 F. (Fimbria n. g. [nom. praeoccup.] boliviana n. sp.)
 - 2 Fleutiaux, Ed. 1897. Note sur le genre Fornax. Bull. Soc. Entom. France, 1896. No 19. p. 412-413. [595.76 F.
 - 3 Eppelsheim, . . 1892. Ein neues Geschlechtsmerkmal in der Gattung Geodromicus. Societ. Entom. 7. Jhg. 1892. p. 49-50. [595.76 G.
 - 4 Apfelbeck, Viktor. 1890. Ein neuer Geotrupes aus Bosnien (G. Brancsiki).
 Societ. Entom. 4. Jhg. 1890. p. 167. [595.76 G.
 - 5 Gahan, C. J. 1897. Notes on the Longicorn Genus Glenea Newm., with Descriptions of New Species. Ann. of Nat. Hist. (6.) Vol. 19. Mai, p. 473-493. [595.76 G. (16 nn. sp.; n. g. Heteroglenea.)
 - 6 Chyzer, B. 1886. Gnaptor spinimanus Pall. Rovart. Lapok, T. 3. 1886. p. 44. p. VI. [595.76 G.
 - 7 Shipp, John W. 1897. On the Genus Gymnopleurus Illiger; with a List of Species and Descriptions of two new Genera. (Contin.) The Entomologist. Vol. 30. Mai, p. 131-135. June, p. 166-168. (Sp. IV. 65-105.) v. 12064.
 - 8 Lang, . . 1892. Hamaticherus heros als Mumie in Eichenstämmen aus vorhistorischer Zeit. Societ. Entom. 7. Jhg. 1892. p. 57-58. [595.76 H.
- 13909 Théry, A. 1897. Description d'un Histeride myrmécophile d'Algérie (Hetaerius Chobauti). Bull. Soc. Entom. France, 1897. No. 2. p. 26-28. [595.76 H.
 - 10 Lesne, P. 1897. Sur une espèce nouvelle de Coléoptère de la famille des Bostrychides (Heterarthron subdepressum n. sp.). Bull. Soc. Entom. France, 1897. No. 8. p. 146-147.
 [595.76 H.
 - 11 Lüderwaldt, H. 1897. Eine neue Varietät des *Hydrous caraboides* T. (var. costata). Stettin. Entom. Zeit. 58. Jhg. No. 1/3. p. 127. [595.76 H.
 - 12 Pável, J. 1886. Hylotrupes bajulus. Rovart. Lapok, T. 3. 1886. p. 79-80. p. XII.
 - 13 Fairmaire, L. 1897. Description d'un Cerambycide nouveau de Sumatra (Hystatus Bouchardi). Bull. Soc. Entom. France, 1897. No. 3. p. 38. [595.76 H.
 - 14 Guérin, E. 1894. *Hypera Bawosi* n. sp. Societ. Entom. 8. Jhg. 1894. p. 161.
 - 15 Zehntner, L. 1897. Field-Note on Ichthyurus lateralis Westw. Notes Leyden Mus. Vol. 18. IV. Note XXXV. p. 258.
 - 16 La Perraudière, R. de. 1897. Contribution à l'étude des premières formes des Julodis. Bull. Soc. Entom. France, 1897. No. 5. p. 113-114. [595.76].
 - 17 Ott, Josef. 1891. Über Labidostomis humeralis. Soc. Entom. 6. Jng. 1891. p. 28-29, 35-36. [595.76 L.
- 13918 Rühl, Fritz, 1888. Beitrag zur Charakteristik der Lamellicornien. Societ.
 Entom. 3. Jhg. 1888. p. 43-44, 52-53, 60, 73-74, 90, 107-108, 116-117, 129-130, 146-147, 171-172; 4. Jhg. p. 59-60, 67, 74-75, 89-90, 98; 5. Jhg. p. 172-173, 186-187; 6. Jhg. 1891/92. p. 3, 19-20, 53, 60-61, 67-68, 82, 108-109, 124, 164-165, 173.

- 13919 Kúthy, D. 1885. Les Lamellicornes coprophages. Rovart. Lapok, T. 2. 1885. p. 16
 -17. p. II. [595.76 L.
 - 20 Frivaldszky, J. 1885. Lathrobium coecum Friv. = L. anophthalmum Fauv.

 Rovart. Lapok, T. 2. 1885. p. 149. p. XXI. [595.76 L.
 - 21 Rühl, Fritz. 1886. Untersuchungen über die Leuchtfähigkeit der Lampyris noctiluca. Societ. Entom. 1. Jhg. 1886. p. 132-133. [595.76 L. Lebia Thaïs, y. Trechus maculipennis, L. Bedel. 14004.
 - 22 Champion, G. C. 1897. The Lema Ericksoni Suffr., of British Collections: synonymical Note. Entom. Monthly Mag. (2.) Vol. 8. (33.) June. p. 135-136.
 - 23 Sojó, Karl. 1883. Das Getreidehähnchen (Lema melanopus). Zeitschr. f. Pflanzenkrankh. 3. Bd. p. 129-137.
 [595.76 L.
 - 24 Brenske, Ernst. 1894. Übersicht der Arten der Coleopteren-Gattung Lepidioderma Wath. Societ. Entom. 9. Jhg. 1894. p. 41-42. [595.76L.
 - 25 Biró, L. 1886. Leptrus apterus. Rovart. Lapok, T. 3. 1886. p. 80-81. p. XII. [595.76 L.
 - 26 Emich, Gust. 1884. Métamorphoses du *Lethrus apterus*. Rovart. Lapok, T. 1. 1884. p. 30-33. pl. II. p. IV-V. [595.76 L.
 - 27 Halasz, A., et E. Kaufmann. 1884. Lethrus apterus. Rovart. Lapok, T. 1. 1884. p. 103-104. p. XIII. [595.76 L.
 - 29 Mocsáry, A. 1884. Lethrus apterus. Rovart. Lapok, T. 1. 1884. p. 59-60. p. VIII. [595.76 L.
- 13929 Frings, Carl. 1897. Lokales Vorkommen von *Lucanus cervus*. Societ. Entom. 11. Jhg. 1897. p. 191-192. [595.76 L.
 - 30 Heyden, L. von. 1897. Über das Vorkommen des *Lucanus cervus* kleine Form am Rhein. Societ. Entom. 11. Jhg. 1897. p. 199. [595.76L.
 - 31 Planet, L. 1897. Sur une forme syrienne inédite du Lucanus cervus var. turcicus. Avec 1 fig. Bull. Soc. Entom. France, 1897. No. 4. p. 64-66. [595.76 L.
 - 32 Richter, Aug. 1886. Über den Lucanus turcicus St. Societ. Entom. 2. Jhg. 1886.
 p. 181-182.
 - 33 Escherich, K. 1891. Lytta Fabr. und Epicauta Redt. Societ. Entom. 6. Jhg. 1891.
 p. 11. [595.76 L.
 - 34 Biró, L. 1886. La larve du *Malachius viridis*. Rovart. Lapok, T. 3. 1886. p. 108-109. p. XIV.
 - 35 Bourgeois, J. 1897. Description de [5] Malacodermes nouveaux recueillies en Océanie par Mr. le Dr. Ph. François. Bull. Soc. Entom. France, 1897. No. 4. p. 72-74.
 - 36 Manger, K. 1888. Melasoma lapponicum L. in Bayern. Societ. Entom. 3. Jhg. 1888. p. 50. [595.76 M.
 - 37 Escherich, K. 1890. Über einige *Meloiden*. Soc. Entom. 5. Jhg. 1890. p. 105-106.
 - 38 Cerva, F. A. 1888. Beobachtungen an der Gattung Meloë, deren Auftreten und Betragen nach der Eierablage. Societ. Entom. 3. Jhg. 1888. p. 122-123.

 [595.76 M.
- 13939 Clerk, H. 1888. Zur Biologie der *Meloë*-Arten. Societ. Entom. 3. Jhg. 1888. p. 115

 -116. [595.76 M.

- 13940 Brenske, E. 1897. Neue Gattungen und Arten der Melolonthiden aus Afrika und Asien. Stettin. Entom. Zeit. 58. Jhg. No. 1/3. p. 96-120. [595.76 M. (21 nn. spp.; nn. gg. Photyna, Hemicamenta, Cyrtocamenta, Phiara, Pila; n. subg. Phygotoxeuma [Pachydema].)
 - 41 Brenske, E. 1892. Über die Verbreitung der *Melolonthiden* auf der Erde (Vortrag). Societ. Entom. 6. Jhg. 1892. p. 185-187. 7. Jhg. 1892. p. 1-2, 3-4. [595.76 M.
 - 42 Brenske, E. 1890. Diagnosen neuer Melolonthiden aus Ecuador und Madagascar. Societ. Entom. 5. Jhg. 1890. p. 34.

 (Ceraspis Rühli, C. Klenei, Schizonycha glabra n. sp.)
 - 43 Koeppen, Paul. 1897. Melolontha hippocastani. Illustr. Wochenschr. f. Entom. 2. Bd.
 No. 22. p. 350. [595.76 M.
 - 44 Mocsáry, Al. 1884. Nos Hannetons. Rovart. Lapok, T. 1. 1884. p. 118-122. Fig. 31-32. p. XIV-XV. [595.76 M.
 - 45 Raspail, Xav. 1897. Über die Biologie des Maikäfers. Ausz. Illustr. Wochenschr. f. Entom. 2. Bd. No. 17. p. 271. [595.76 M.
 - 46 Horváth, G. 1884. Un hanneton monstreux Rovart Lapok, T. 1. 1884. p. 169-171.

 Fig. 38. p. XXIII. [595.76 M.
 - 47 Ganglbauer, L. 1892 Neue *Molops*-Arten. Societ. Entom. 6. Jhg. 1892. p. 171.
 - 48 Haberfelner, Jos. 1891. Resultate aus meinen Zuchthäusern. Die fünf Monochamus-Arten des Ölschergebietes in Niederösterreich. Societ. Entom. 6. Jhg. 1891. p. 26-27. [595.76 M.
- 13949 Thomas, Mrs. M. K. 1897. Descriptions of five new Species of Mylabrinae (Lyttidae) in the Collection of the British Museum. Ann. of Nat. Hist. (6.) Vol. 69. May, p. 501-503. [595.76 M.
 - 50 Clerk, H. 1886. Mylabris ornatus Boh. Societ. Entom. 1. Jhg. 1886. p. 18. [595.76 M.
 - 51 Rühl, Fritz. 1886. Necrophorus sepulcralis. Societ. Entom. 1. Jhg. 1886. p. 53-54.

 [595.76 N.
 - 52 Schreiber, . . 1886. Zur Biologie von Necydalis major L. Korr.-Bl. Entom. Ver.
 Halle, 1. Jhg. p. 73-74. [595.76 N.
 - 53 Jahn, Alfred. 1894. Zucht von *Necydalis Panzeri*. Societ. Entom. 9. Jhg. 1894. p. 74. [595.76 N.
 - 54 Heller, K. M. 1897. Drei neue Rüsselkäfer der Calandriden-Gattung Ommatolampus Schönh. Notes Leyden Mus. Vol. 18. IV. Not. XXXIV. p. 243-248. [595.760. (O. Whiteheadi, paratasioides, dapacus.)
 - 55 Ganglbauer, L. 1888. Omphreus morio var. nov. Beckianus (Bosnien). Societ. Entom. 3. Jhg. 1888. p. 89.
 - 56 Sichler, Carl. 1892. Beitrag zur Lebensweise des Orectochilus villosus Eschh.
 Societ. Entom. 7. Jhg. 1892. p. 77. [595.76 O.
 - 57 Born, Paul. 1895. Beitrag zur Kenntnis der mit sylvestris verwandten Oreocaraben der Schweiz und Oberitaliens. Societ. Entom. 9. Jhg. 1895. p. 154-155, 162 -164. 169-171.
 - 58 Clerk, H. 1887. Einige Bemerkungen zu den *Oreinα*-Arten. Societ. Entom. 2. Jhg. 1887. p. 11-12. 22. [595.76 O.
- 13959 Stierling, G. 1887. Über eine neue Varietät der *Oreina luctuosa* Ol. (*tristis* St.).

 Societ. Entom. 1. Jhg. 1887. p. 137-138.

 [595.76 O.

- 13960 Ulanowski, Sulima Adam V. 1886. Oreina plagiata var. distinctissima m. Societ. Entom. 1. Jhg. 1886. p. 22.
 - 61 Born, Paul. 1896. Orinocarabus cenisius var. nov. ceresiacus (Ceres). Societ. Entom, 11. Jhg. 1896. p. 81.
 - 62 Pic, Maur. 1897. Note sur Otiocephala opaca Rosh. et ses variétés. Bull. Soc. Entom. France, 1897. No. 7. p. 135.
 - 63 Wickhan, H. J. 1894. Otiorhynchus ovatus L. in North America. Societ. Entom. 9. Jhg. 1894. p. 130-131. [595.76 O.
 - 64 Wény, J. 1886. Un ennemi inconnu de la vigne (Otiorrhynchus populeti Boh.).

 Rovart. Lapok, T. 3. 1886. p. 3-9. p. II-III. [595.76 O.
 - 65 Rühl, Fritz. 1886. Ein Feind der Camellien [Otiorrhynchus sulcatus]. Societ.

 Entom. 1. Jhg. 1886. p. 26-27. [595.76 O.
 - 66 Domenitzki, H. 1892. Oxythyrea haemorrhoidalis F. Societ. Entom. 7. Jhg. 1892. p. 74-75. [595.76 O.
 - 67 Théry, A. 1897. Description d'un Histéride nouveau d'Algérie (*Pachylopus Schmidti*). Bull. Soc. Entom. France, 1897. No. 4. p. 67-68.
 - 68 Lesne, P. 1897. Sur une forme nouvelle d'Élatéride fouisseur [Parelater n. g. madagascariensis n. sp.]. Avec 3 figg. Bull. Soc. Entom. France, 1897. No. 4. p. 102

 -104. [595.76 P.
 - 69 Kuwert, A. 1890. Die *Passaliden* und ihre Monographie von Kaup. Societ. Entom. 5. Jhg. 1890. p. 1, 9, 17.
- 13970 Chobaut, A. 1897. Notes sur le genre *Pentaria* et description d'une espèce nouvelle [P. Bleusei]. Bull. Soc. Entom. France, 1897. No. 7. p. 132-135. [595.76 P.
 - 71 Tournier, H. 1889. Note touchant les *Phalacrides* décrits par Mr. Karl Flach dans Societas entomologica le 15. Mars 1889. Societ. Entom. 4. Jhg. 1889. p. 39.
 - 72 Flach, Karl. 1889. Kurze Diagnosen neuer *Phalacrus* Arten. Societ. Entom.
 3. Jhg. 1889. p. 187. [595.76 P.
 - 73 Stierlin, G. 1888. Über einen neuen europäischen Rüsselkäfer (*Phyllobius hungaricus* n.). Societ. Entom. 3. Jhg. 1888. p. 97-98. [595.76 P.
 - 74 Kraatz, G. 1890. Phyllobrotica trimaculata Ballion = Ph. elegans Kraatz.

 Societ. Entom. 5. Jhg. 1890. p. 45.
 - 75 Kraatz, G. 1896. *Phyllobrotica trimaculata* Ball. eigene Art? Societ. Entom. 5. Jhg. 1896. p. 162. [595.76 P.
 - 76 Schröder, J. 1892. Über central-europäische Pissodes-Arten. Societ. Entom.
 7. Jhg. 1892. p. 107, 132-133. [595.76 P.
 - 77 Champion, G. C. 1897. Platystethus alutaceus Thoms., a British Insect. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) May, p. 98-99. [595.76 P.
 - 78 Chobaut, A. 1896. Mode de capture du Polyarthron Moissoni Pic. Bull. Soc. Entom. France, 1896. No. 17. p. 390-391.
- 13979 Raffray, A. 1897. Descriptions d'espèces nouvelles de *Psélaphides* du Brésil méridional récoltés par E. A. Göldi. Ann. Soc. Entom. France, Vol. 65. 1. Trim. p. 128-130.

 (nn.: Jubus Trouessarti, J. coeculus, Batrybrachis caviceps, Harmophola n. g. clavata.)

- 13980 Raffray, A. 1897. Notes synonymiques sur les Psélaphides. Ann. Soc. Entom. France, Vol. 65. 1. Trim. p. 131-137.
 - 81 Raffray, A. 1897. Nouvelles études sur les Psélaphides et les Clavigérides.

 Avec 2 pls. Ann. Soc. Entom. France. Vol. 65. 1896. 2. Trim. p. 227-283-284. [595.76 P. (76 nn. spp.; nn. gg.: Proterus, Cylindroma, Xybarida, Eupinopsis, Dalmophysis, Clenisodes, Ctenotilius, Theocerus, Imerina, n. subg. Apobatrisus.)
 - 82 Heyden, L. von. 1889. Psilothrix nobilis Ill. auf der Insel Helgoland. Societ. Entom. 4. Jhg. 1889. p. 19. [595.76 P.
 - 83 Abeille de Perrin, E. 1897. Diagnoses de deux *Ptinus* (*Bruchus*) français nouveaux. Bull. Soc. Entom. France, 1897. No. 7. p. 131-132. [595.76 P. (*Pl. puteus* et *Pl. superbes* nn. spp.)
 - 84 Clerk, H. 1887. Über das Licht der *Pyrophorus*-Arten. Societ. Entom. 1. Jhg. 1887. p. 154.
 - 85 Léveillé, A. 1897. Sur la destruction des clichés photographiques par un Coléoptère [Pyrrhidium sanguineum]. Bull. Soc. Entom. France, 1897. No. 6. p. 122.
 - 86 Brenske, E. 1891. *Rhizotrogus marginipes* und seine Varietäten. Societ. Entom. 5. Jhg. 1891. p. 177-178. [595.76 R.
 - 87 Freyer, Carl. 1888. Über *Rhynchophorus* Schach. *F.—palmarum* Hbst. Societ. Entom. 4. Jhg. 1888. p. 128. [595.76 R.
- 13988 Kuwert, A. 1889. General-Übersicht der Riolus- und Esolus-Arten des europäischen und Mittelmeerfaunengebietes. Societ. Entom. 4. Jhg. 1889. p. 24-26, 32-33.
 - 89 Blandford, Walter F. H. 1897. Contributions à la Faune indo-chinoise. 16. Mém. Scolytidae. Ann. Soc. Entom. France, Vol. 65. 1. Trim. p. 19-22. [595.76 S. (7 [3 nn.] spp.; nn.: Progenius n. g. Fleutiauxi, Pr. laeviusculus, Xyleborus cognatus.)
 - Escherich, C., und G. Escherich. 1897. Bestimmungstabelle der deutschen forstschädlichen Borkenkäfer [Scolytidae]. Ausz. von O. Nüsslin. Zool. Centralbl. 4. Jhg. No. 10. p. 327—328. [595.76 S. (Forstl.-naturw. Ztschr. Tubeuf.) v. 11129.
 - 90 Gerhardt, J. 1897. Nachträgliches über Seminolus (Byrrhus auct.) !arietinus Steffahni. Mit 9 Figg. Festschr. 50-jähr. Best. Ver. f. schles. Ins.-Kde. p. 32-35.
 - des Siggona
 - 91 Bedel, L., et Ph. François. 1897. Sur l'appareil stridulatoire des Siagona Latr. Avec 2 figg. Bull. Soc. Entom. France, 1897. No. 3. p. 38-39. [595.76 S.
 - 92 Magrin, J. 1896. Note sur l'habitat du Sibinia sodalis Germ. Bull. Soc. Entom. France, 1896. No. 17. p. 386.
 - 93 Manger, K. 1887. Eine Silphen-Abnormität. Societ. Entom. 2. Jhg. 1887. p. 82-83. [595.768.
 - 94 Born, Paul. 1891. Über Sphyrorrhina Charon. Societ. Entom. 5. Jhg. 1891. p. 163.
 - 95 Binder, . . 1897. Spondylis buprestoides [in einem Rettich]. Illustr. Wochenschr. f. Entom. 2. Bd. No. 23. p. 367.
 - 96 Clerk, H. 1890. Zur Familie der Staphylinen. Societ. Entom. 5. Jhg. 1890, p. 99-100, 108-109, 123. [595.76 S.
- 13997 Eppelsheim, . . 1893. Kurz- und langflügelige *Staphylinen*. Societ. Entom. 8. Jhg. 1893. p. 33-34, 42-43. [595.76 S.

13998 Rätzer, . . 1890. Die geographische Verbreitung der Schweizer Staphylinini von Dr. Paul Mellmann, Societ. Entom. 5. Jhg. 1890. p. 107-108, 113-114.

[595.76S.

- 99 Wegmann, Rudhard. 1886. Staphylinus rupicola Kiesw., meridionalis Rosh.
 Societ. Entom. 1. Jhg. 1886. p. 92-93.
- 14000 Horvath, G. 1886. Subcoccinella 24punctata L. Rovart. Lapok, T. 3. 1886. p. 210-211.
 - 1 Fairmaire, L. 1897. Note sur le genre Synaspis et description d'une espèce nouvelle (sumatrensis). Bull. Soc. Entom. France, 1897. No. 2. p. 25-26. [595.76 S.
 - 2 Fairmaire, L. 1897. Note complémentaire sur le genre Synaspis. Bull. Soc. Entom. France, 1897. No. 6. p. 117-118.
 - 3 Horvath, G. 1884. Larves vivant dans les grains du mais. Rovart. Lapok, T. 1. 1884. p. 104. p. XIV. [595.76 T.

(Tenebrioides mauritanicus.)

- 4 Bedel, L. 1897. Diagnoses de nouveaux Trechus et Lebia d'Algérie. Bull. Soc. Entom. France, 1897. No. 6. p. 110. (Trechus maculipennis n. sp., Lebia Thaïs n. sp.)
- 5 Escherich, K. 1892. Über *Trichodes syriacus* Spin. Societ. Entom. 7. Jhg. 1892. p. 124-125. [595.76 T.
- 6 Escherich, K. 1893. Bemerkungen zu Kraatz: Über die Ammios-Gruppe der Clenden-Gattung Trichodes Hbst. Societ. Entom. 8. Jhg. 1893. p. 25-26.

[595.76 T.

- 14007 Kraatz, G. 1893. Vorläufige Antwort auf Herrn Escherich's Bemerkungen zu Kraatz: Über die *Ammios*-Gruppe der *Cleriden*-Gattung *Trichodes* in No. 4. dieses Blattes. Societ. Entom. 8. Jhg. 1893. p. 50. [595.76 T.
 - § Flach, Karl. 1889. Kurze Diagnosen neuer Trichopterygier. Societ. Entom. 4. Jhg. 1889. p. 1-2.
 [595.76 T.
 - 9 Sajó, Karl. 1895. Valgus hemipterus im lebenden Akazienbaum. Zeitschr. f. Pflanzenkrankh. 5. Bd. p. 90-92. [595.76 V.
 - Eingesandt aus Nürnberg (Zabrus gibbus schädlich). Societ. Entom. 1. Jhg.
 1886. p. 123.
 - 11 Lipovniczky, G. 1884. Sur les dégâts du Zabrus gibbus. Rovart. Lapok, T. 1. 1884. p. 84-85. p. XI.
 - 12 Roth, Ludw. 1890. Zopherus mexicanus Griff. variolosus Mus. Ber. Societ.

 Entom. 5. Jhg. 1890. p. 93. [595.76 Z.

η) Diptera (595.77).

- 13 Wandollek, Benno. 1897. (Bericht über die wissensch. Leistungen im Gebiete der Entomologie . 1894.) Diptera. Arch. f. Naturgesch. 61. Jhg. 1895. 2. Bd. 2. Heft. p. 373-449.
- 14 Tschardeck, Franz. 1888. Ein Beitrag zum Dipterenfang. Societ. Entom. 2. Jng. 1888. p. 157-158. [595.77007.
- 15 Girschner, E. 1888. Dipterologische Notizen. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 94-95.
- 14016 Müller, Wilh. 1893. Über Larvenentwicklung am menschlichen Körper. Societ. Entom. 8. Jhg. 1893. p. 51.

Diptera. 360

14017 Tömösváry, E. 1884. Chiens se nourrissant des oeufs d'un Diptére. Rovart. Lapok, T. 1. 1884. p. 83-84. p. XI. [595.77008.

18 Cuénot, L. 1897. Le déterminisme du sexe chez les Insectes et en particulier chez les mouches. Bibliogr. anat. Nicolas, 5. Ann. No. 2. Janr./Févr. p. 45-47-48.

[595.7704.

- 19 Rühl, Fritz, 1893. Über das Vorkommen von Fliegenlarven im menschlichen Körper. Societ. Entom. 8. Jhg. 1893. p. 46. [595.7705.
- 20 Röder, V. von. 1886. Übersicht der in der Umgegend von Dessau durch Herrn G. Amelang gesammelten Dipteren. Korr.-Bl. Entom. Ver. Halle, 2. Jhg. p. 11-12, 20-21.
- 21 Röder, V. von. 1886. Nachtrag zu der Übersicht der in der Umgegend von Dessau gesammelten Dipteren. Gesammelt von Herrn E. Engel-Dessau. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 25-26. [595.77(4319).
- 22 Krulikowsky, L. 1897. Weiterer Beitrag zur Kenntnis der Dipterenfauna des Gouvernements Wiatka (Nordostrussland). Entom. Nachr. Karsch, 23. Jhg. No. 8. p. 117-119.

 [595.77(472). (80 sp.)
- 23 Lewis, John. 1887. The Fly Species on the Rovuma in Central-Africa. Societ.

 Entom. 2. Jhg. 1887. p. 49. [595.77(67).
- 14024 Giard, Alfr. 1897. Sur le mimétisme d'Arctophila mussitans Tebr. et Bombus muscorum L. Bull. Soc. Entom. France, 1897. No. 6. p. 7. [595.77 A.
 - Adensamer, Th. 1896. Über Ascodipteron phyllorhinae n. g. et n. sp. Ausz. von M. Lühe. Centralbl. f. Bakter. Parasit. 1. Abth. 21. Bd. No. 1. p. 35. [595.77 A. (Sitzgsber. k. Akad. Wiss. Wien.) v. 7220.
 - 25 Vángel, E. 1886. Asilus crabroniformis. Rovart. Lapok, T. 3. 1886. p. 210. p. XXVII.

 [595.77 A.
 - 26 Laboulbène, Alex. 1897. Observations sur un Diptère brachocère printanier, Bibio anglicus Loew. Bull. Soc. Entom. France, 1897. No. 4. p. 89-91. [595.77 B.
 - 27 Lipovniczky, G. 1884. Sur les dégâts de la Cecidomyia destructor dans le département de Tolna. Rovart. Lapok, T. 1. 1884. p. 231-232. p. XXIX. [595.77 C.
 - 28 Tubeuf, T. von. 1897. Neuere Beobachtungen über die Cecidomyiden-Galie der Lärchenkurztriebe [Cecidomyia Kellneri]. Mit 11 Figg. Forstl. naturw. Zeitschr. (Tubeuf), 6. Jhg. Mai, p. 224-229.
 - 29 Gangolf, Georg. 1886. Cecidomyia saliciperda Duf. Societ. Entom. 1. Jhg. 1886. p. 109.
 - 30 Biró, L. 1885. Chionea araneoides Dalm. Rovart. Lapok, T. 2. 1885. p. 17. p. II. [595.77 C.
 - 31 Verhoeff, C. 1896. Zur Kenntnis des Ausfärbungsprocesses bei Dipteren: Chrysomyia polita L. und Angaben über deren Larven. Verholgn. nat. Ver. preuls. Rheinl. Westf. 52. Jhg. p. 26-32.
 - 32 Ficalbi, Eugen. 1897. Revisione sistematica delle specie europee della famiglia delle *Culicidae*. (Contin. e fine). Con 4 tav. Bull. Soc. Entom. Ital. Vol. 28. Trim. 3/4. p. 297-309, 310-312. [595.77 C.
- 14033 . . . 1888. Aus meinen Reise-Erinnerungen (Mücken). Societ. Entom. 2. Jhg. 1888.
 p. 147-148.

Diptera.

- 14034 Forel, Aug. 1896. Du Dermatolia noxialis. C. R. Soc. Helvét. Sc. Nat. 79. Sess. p. 157
 -158.
 - 35 Biró, L. 1885. Commensalisme de Dermometopa M-atrum Meig. et M. nigrum Zett. et Misumena vatia Cl. Rovart. Lapok, T. 2. 1883. p. 250-251; p. XXXII.

361

595.77 D.

- 36 Schröder, Chr. 1897. Dichelomyia-Gallen. Mit 6 Abbildgn. Illustr. Wochenschr. f. Entom. 2. Bd. No. 22. p. 339-345.
- 37 Kieffer, J. J. 1896. Observations sur les *Diplosis*, et diagnoses de cinq espèces nouvelles. Boll. Soc. Entom. France, 1896. No. 17. p. 382-384. [595.77 D.
- 38 Rühl, Fritz. 1886. Gastrophilus equi. Societ. Entom. 1. Jhg. 1886. p. 60. [595.77 G.
- 39 Röder, V. von. 1897. Über die Dipterengattung » Gymnomus Löw. « Gehört dieselbe zu den Höhleninsecten? In welcher Stellung befindet sich dieselbe zu den übrigen Helomyzidae? Festschr. 50-jähr. Best. Ver. f. schles. Ins.-Kde. p. 85-89.
- 40 Mik, Jos. 1897. Über Heteroneura decora Lw. und Helomyza tigrina. Entom.
 Nachr. Karsch, 23. Jhg. No. 9. p. 129-134.
 (Muß Clusia tigrina heißen.)
- 41 Bradley, Ralph C. 1897. Hyetodesia vagans Fln. near Birmingham. Entom. Monthly Mag. (2.) Vol. 8. (33.) June, p. 142. [595.77 H.
- 42 Röder, V. von. 1892. Über die Dipterengattung Lyroneurus Löw nebst Beschreibung einer neuen Art (L. Malybeus n. sp.). Societ. Entom. 7. Jhg. 1892. p. 81.
- 14043 Van der Wulp, F. M. 1897. A new Species of Microstylum [Oberthüri] (Diptera: Asilidae). Notes Leyden Mus. Vol. 18. IV. Note XXXII. p. 241-242. [595.77 M.
 - 44 Mayer, Heinrich. 1887. Ein Beitrag zur Biologie der *Phora rufipes* Mg. Societ. Entom. 1. Jhg. 1887. p. 146-147.
 - 45 Eaton, A. E. 1897. Supplement to »a Synopsis of British *Psychodidae*«. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) May, p. 114—120. June, p. 124—125.

 v. 7226.
 - Rhynchomyia Columbina, v. Termes lucifugus, G. Horváth, 13660.
 - 46 Horváth, G. 1884. Le moucheron de Coloumbatch. Rovart. Lapok, T. 1. 1884. p. 195

 -204. p. III. p. XXV-XXVII. [595.77 S.
 - 47 Tömösváry, Edm. 1884. Sur les organes respiratoires de la nymphe des Simulies. Rovart. Lapok, T. 1. 1884. p. 34-37, fig. 8. p. V-VI. [595.77 S.
 - 48 Frank, B. 1891. Über die Kirschenfliege (Spilographa cerasi) und ihre Bekämpfung. Zeitschr. f. Pflanzenkrankh. 1. Bd. p. 284-287. [595.778.
 - 49 Pantel, J. 1897. Sur la larve de Thrixion Halidayanum Rond., Insecte diptère de la tribu des Tachininae, parasite de Lephynia hispanica Bol., Insecte Orthoptère de la famille des Phasmides. Stades larvaires et biologie. C. R. Ac. Sc. Paris, T. 124. No. 9. p. 472-474. [595.77 T.
 - 50 Pantel, J. 1897. Sur quelques particularités anatomiques observées dans la larve de *Thrixion Halidayanum*. C. R. Ac. Sc. Paris, T. 124. No. 11. p. 580-582.
- 14051 Wandollek, Benno. 1897. (Bericht über die wissensch. Leistungen im Gebiete der Entomologie. 1894.) Aphaniphera. Arch. f. Naturgesch. 61. Jhg. 1895.
 2. Bd. 2. Hft. p. 449-452. [595.775009.

14052 Kohaut, R. 1886. La puce. Rovart. Lapok, T. 3. 1886. p. 25-30. fig. 2. p. V.

θ) Lepidoptera (595.78).

- 53 Lucas, Rd. 1897. (Bericht über die wissensch. Leistungen im Gebiete der Entomologie . 1894.) Lepidoptera. Arch. f. Naturgesch. 61. Jhg. 1895. 2. Bd. 2. Hft. p. 223-372.
- 54 Kirby, W. F. 1897. Handbook to the Order Lepidoptera. Vol. 5: Moths. Pt. 3. London, W. H. Atlee, 1897. 8. (344 p.) 6 s. [595.78.
- 55 Chapman, Thom. Algernon. 1896. On the Phylogeny and Evolution of the Lepidoptera from a pupal and oval standpoint. Trans. Entom. Soc. London, 1896.
 P. IV. p. 567-587. [595.7803.
- 56 Höfner, Gabriel. 1886. Berichtigungen und Ergänzungen zum Lepidopteren-Catalog von Dr. Staudinger und Dr. Wocke. Societ. Entom. 1. Jhg. 1886. p. 41, 50-51. 59-60, 69. 75-76. 82-83. 93. 106, 114, 131-132, 169-170. 2. Jhg. 1887. p. 12-13, 20-21, 44, 51-52, 65, 75-76, 91-92, 101, 106. [595.78.
- 57 Schulle, F. 1889. Das Aufweichen trockener Falter zum Spannen. Societ. Entom.
 3. Jhg. 1889. p. 179-180. [595.78007.
- 58 Hill, H. Ainslie. 1897. Uniformity in Setting Lepidoptera. The Entomologist, Vol. 30. June, p. 174. [595.78007.
- 59 Dallatorre, K. W. von. 1888. Biologisches vom Schmetterlingsfang. Societ.
 Entom. 3. Jhg. 1888. p. 32-33. [595.78007.
- 14060 Friedrich, C. 1886. Ein wenig angewandtes Einsammel-Verfahren bei Lepidopteren. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 290. [595.78007.
 - 61 Hormuzaki, C. von. 1893. Nachtfang am Köder u. an blühenden Weiden im ersten Frühling 1893. Societ. Entom. 8. Jhg. 1893. p. 27-28. [595.7007.
 - 62 Huber, H. 1891. Der Köderfang bei Tage. Societ. Entom. 6. Jhg. 1891. p. 20-21, 27-28. [595.78007.
 - 63 Kelecsényi, Ch. 1885. Chasse nocturne aux Lépidoptères dans le département de Nyitra. Rovart. Lapok, T. 2. 1885. p. 71-74. p. XI-XII. [595.78007.
 - 64 Martini, W. 1886. Einsammel-Verfahren bei Lepidopteren. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 37-38. [595.78007.
 - 65 Rühl, Fritz. 1888. Beitrag zum Köderfang. Societ. Entom. 3. Jhg. 1888. p. 91-92. 99-110. [595 78007.
 - 66 Schellack, E. 1886. Eine neue Erfahrung im Sammeln. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 22. [595.78007.
 - 67 Schick, C. v. 1889. Mittel zum schnellen Tödten der Schmetterlinge. Societ. Entom. 3. Jhg. 1889. p. 162. [595.78007.
 - 68 Heni, E. 1894. Resultate meiner Zuchtversuche. Societ. Entom. 9. Jhg. 1894. p. 73. [595.78007.
 - 69 Heissler, L. 1894. Die Zucht aus dem Ei. Societ. Entom. 9. Jhg. 1894. p. 59.
 - 70 Heissler, L. 1896. Ein billiger Raupenpräparirofen. Societ. Entom. 11. Jhg. 1896. p. 109-109. Fig. Holzschn. [595.7807.
- 14071 Pável, J. 1886. La préparation des chenilles. Rovart, Lapok, T. 3. 1886. p. 121-123. fig. 9. p. XVII. [595.78007.

- 14072 Perényi, J. 1886. La conservation des chenilles. Rovart. Lapok, T. 3. 1886. p. 167
 -170. p. XXIII. [595.78007.
 - 73 Haberhauer, Jos. 1891. Zur Desinfection der Raupengefäße. Societ. Entom. 6. Jhg. 1891. p. 93. [595.78007.
 - 74 Hein, E. 1894. Neue Raupenzuchtgläser. Societ. Entom. 9. Jhg. 1894. p. 59-60.
 [595.78007.
 - 75 Rühl, Fritz. 1886. Beiträge zur Raupenzucht. Societ. Entom. 1. Jhg. 1886. p. 29. [595.78007.
 - 76 Rühl, Fritz. 1886. Beiträge zur Raupenzucht. Societ. Entom. 1. Jhg. 1886. p. 45.
 - 77 Rühl, Fritz. 1891. Zur Raupenzucht. Societ. Entom. 6. Jhg. 1891. p. 58-59.
 - 78 Caspari, W. II. 1895. Nochmals Raupenfang mit präparirtem Futter und Verwandtes. Societ. Entom. 9. Jhg. 1895. p. 186–188. [595.78007.
 - 79 Heissler, Lud. 1894. Raupenfütterung mit präparirtem Futter. Societ. Entom.
 9. Jhg. 1894. p. 106-107. [595.78007.
 - 80 Troska, A. 1880. Über künstliche Ernährung von Schmetterlingspuppen.
 Societ. Entom. 5. Jhg. 1890. p. 1-2, 9-10, 17-18, 28-29, 43.
 [595.78007.
 - 81... 1893. Kleine Mittheilungen (Lepidoptera). Societ. Entom. 8. Jhg. 1893. p. 107. [595.78008.
 - 1894. Beobachtungen und Fangen eines Dilettanten (Lep.). Societ. Entom.
 Jhg. 1894. p. 44-45, 179-180.
- 14083 Benteli, R. 1892. Lepidopterologische Mittheilungen mit Nachtrag von Fritz Rühl. Societ. Entom. 7. Jhg. 1892. p. 106-107. [595.78008.
 - 84 Benteli, A. 1893. Kleine Mittheilungen (Lepidoptera). Societ. Entom. 8. Jhg. 1893. p. 83.
 - 55 Biedermann, C. 1889. Lepidopterologische Bemerkungen. Societ. Entom. 4. Jhg. 1889. p. 105-106. [595.78008.
 - *6 Bromilow, Frk. 1894. Hints on sending Lepidoptera by post or rail. Societ. Entom. 9. Jhg. 1894. p. 105-106. [595.78008.
 - 87 Fischer, Emil. 1891. Lepidopterologische Notiz. Societ. Entom. 6. Jhg. 1891. p. 172.
 [595.78008.
 - 88 Gauckler, H. 1888. Lepidopterologische Notizen. Societ. Entom. 2. Jhg. 1888. p. 171. [595.78008.
 - 59 Gauckler, H. 1890. Lepidopterologische Notizen. Societ. Entom. 4. Jhg. 1890. p. 191-192. [595.78008.
 - 90 Haberhauer, Josef. 1892. Einige lepidopterologische Bemerkungen. Societ.

 Entom. 7. Jhg. 1892. p. 66. [595.78008.
 - 91 Hein, Ernst. 1894. Meine Zuchtversuche (Lep.). Societ. Entom. 9. Jhg. 1894. p. 65
 -66.. [595.78008.
 - 92 Heissler, L. 1894. Meine Zuchtversuche. Societ. Entom. 9. Jhg. 1894. p. 73-74.
- 14093 Höfner, G. 1887. Drei neubenannte Schmetterlingsabänderungen. Societ Entom.
 2. Jhg. 1887. p. 121.
 [595.78008.
 [Erebia Eriphyle ab. impunctata, Neuronia Cespilis ab. ferruginea, Agrotis forcipula v. nigrescens n.]

14094 Horn, F. 1891. Aus der lepidopterologischen Praxis. Societ. Entom. 5. Jhg. 1891. p. 185-186. 6. Jhg. 1891. p. 11-12, 21, 34-35, 45-46, 53-54, 57, 68, 76-77, 82-83.

[595.78008.

- 95 Horváth, G. 1884. Un journal entomologique du siècle passé. Rovart. Lapok, T. 1.
 1884. p. 217-223, p. XXVIII.
 (Jean Böhm [Lepidoptera] 1795—1798.)
 [595.78008.
- 96 Hudak, E. A. 1887. Notes lepidopterologiques. Rovart. Lapok, T. 3. 1886. p. 146. p. XXI. [595.78008.
- 97 Lang, K. (Forstrath Bayreuth). 1888. Lepidopterologische Notiz. Societ. Entom. 3. Jhg. 1888. p. 59-60. [595.78008.
- 98 Rühl, Fritz. 1887. Lepidopterologisches. Societ. Entom. 2. Jhg. 1887. p. 35-36, 42

 -43. [595.78008.
- 99 Rühl, Fritz. 1892. Einige kurze lepidopterologische Mittheilungen. Societ. Entom. 7. Jhg. 1892. p. 85-86, 93. [595.78008.
- 14100 Slevogt, B. 1897. Einige merkwürdige Sammelergebnisse im Sommer 1886. Societ. Entom. 11. Jhg. 1897. p. 195-196. [595.78008.
 - 1 Toggenburger, Martin. 1887. Einige Worte über Raupen exotischer Schmetterlinge. Societ. Entom. 2. Jhg, 1887. p. 139-140. [595.78008.
 - 2 Vángel, E. 1886. L'odeur des Lépidoptères. Rovart. Lapok, T. 3. 1886. p. 13-15. p. III. [595.78014.
- 14103 Vángel, E. 1886. Aberration de Lépidoptères. Rovart. Lapok, T. 3. 1886. p. 170
 -171. p. XXII-XXIV. [595.78015.
 - 4 Berger, Rob. 1892. Beiträge zum Melanismus der Schmetterlinge. Societ. Entom. 6. Jhg. 1892. p. 180. 7. Jhg. p. 20-21, 27-28, 35-36, 44-45, 52-53, 59-60.

[595.780157.

- 5 Aigner, L. von. 1888. Über Hybriden (lepidopt.). Societ. Entom. 3. Jhg. 1888. p. 57-58. [595.78158.
- 6 Wiskott, M. 1897. Die Lepidopteren-Zwitter meiner Sammlung. Mit 4 Taf. Festschr. 50jähr. Best. Ver. f. schles. Ins.-Kde. p. 91-141. [595.780158. (Von 161 Arten.)
- 7 Klemensiewicz, Stan. 1890. Zur Teratologie der Schmetterlinge. Societ. Entom. 5. Jhg. 1890. p. 75. [595.780159.
- 8 Mayer, A. G. 1897. A new Hypothesis of seasonal dimorphism in Lepidoptera. II. Psyche, Vol. 8. No. 253. May, p. 59-62. [595.7803.
- 9 Mewes, F. 1897. Zur Structur der Kerne in den Spinndrüsen der Raupen. Mit 1 Taf. Arch. f. mikr. Anat. 48. Bd. 4. Hft. p. 573-579. — Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 119. [595.7803.
- 10 Rühl, Fritz. 1888. Die Kennzeichen der männlichen und weiblichen Lepidopteren-Puppen. Societ. Entom. 2. Jhg. 1888. p. 185. 3. Jhg. p. 5. [595.7803.
- 11 Rühl, Fritz. 1886. Über die Einwirkungen verschiedenfarbigen Lichtes auf die Raupen und deren Verhalten während schwerer Gewitter. Societ. Entom. 1. Jhg. 1886. p. 36-37. [595.7803.
- 12 Rühl, Fritz. 1887. Über die Raupenorgane. Societ. Entom. 2. Jhg. 1887. p. 66-67. 84-85. [595.7803.
- 14113 Rühl, Fritz. 1887. Über die Beschleunigung der Entwicklung überwinternder Puppen durch erhöhte Temperatur. Societ. Entom. 2. Jhg. 1887. p. 138-139, 145-146.

- 14114 Staudinger, O. 1893. Über das Auswachsen der Flügel bei den Schmetterlingen. Societ. Entom. 8. Jhg. 1890. p. 10-11. [595.7804.
 - 15 Mayer, Alfr. Goldsbor. 1896. The Development of the Wing-Scales and their Pigment in Butterflies and Moths. With 7 pls. Bull. Mus. Comp. Zool. Harv. Coll. Vol. 29. No. 5. p. (207) 209-236. [595.78049. (dele the title 12116.)
 - 16 Mayer, Alfr. Goldsborough. 1897. On the color and color-patterns of Moths and Butterflies. With 10 pls. Bull. Mus. Comp. Zool. Harv. Coll. Vol. 30. No. 4. (tit.) p. 169-229, tables p. 230-248, bibliogr. p. 249-254, table of cont. p. 255-256.

[595.78049.

- Mayer, Alfr. Goldsb. 1896. On the colour and colour-patterns of Moths and Butterflies. Abstr. Nature, Vol. 55. No. 1435. p. 618—619. [595.78049. (Proc. Boston Soc. Nat. Hist.) v. 12115.
- 17 Mayer, A. G. 1897. [Die Farben der Schmetterlinge.] Ausz. von E. K. Illustr. Wochenschr. f. Entom. 2. Bd. No. 21. p. 334-335. [595.78049. (The Entomologist.) v. 12115.
- 18 Hebsacker, Carl. 1888. Lepidopterologische Mittheilung (Cannibalisms).

 Societ. Entom. 3. Jhg. 1888. p. 83. [595.7805.
- 19 Rühl, Fritz. 1888. Über den Mißerfolg bei der Copula an Lepidoptera.
 Societ. Entom. 3. Jhg. 1888. p. 18-29.
- 20 Rühl, Fritz. 1886. Ein Erläuterungsversuch. Societ. Entom. 1. Jhg. 1886. p. 58-59. (Copula von Lepidopt.) [595.7805.
- 14121 Locke, Heinr. 1888. Einiges über die Eierablage der Schmetterlinge. Societ. Entom. 3. Jhg. 1888. p. 12-13. [595.7805.
 - 22 H. W. 1888. Zur Eierablage der Schmetterlinge. Societ. Entom. 3. Jhg. 1888. p. 124.
 - 23 Rühl, Fr. 1889. Noch einige Worte zur Eierablage der Schmetterlinge. Societ. Entom. 3. Jhg. 1889. p. 148. [595.7805.
 - 24 Chrétien, P. 1897. Listes des chenilles vivant sur Ptychotis heterophylla Koch. Bull. Soc. Entom. France, 1897. No. 1. p. 10-11. [595.7805.
 - 25 Gauckler, H. 1889. Lebenszähigkeit von Raupen gegen die Einwirkung des Wassers, Societ. Entom. 4. Jhg. 1889. p. 33-34. [595.7805.
 - 26 Gauckler, H. 1897. Der Einfluß des Wassers auf das Leben der Raupen.

 Illustr. Wochenschr. f. Entom. 2. Bd. No. 19. p. 295-296. [595.7805.
 - 27 Held, C. 1887. Eine Beobachtung aus dem Raupenleben. Societ. Entom. 2. Jhg. 1887. p. 68-69. [595.7805.
 - 25 Schultz, O. 1897. Über die Fortbewegung und Ruhestellung der Schmetterlingslarven. Illustr. Wochenschr. f. Entom. 2. Bd. No. 21. p. 328-331. [595.7805.
 - 29 Frosch, E. 1886. Über Raupenkrankheiten. Societ. Entom. 1. Jhg. 1886. p. 97-98.

 [595.7805.
 - 30 Hofmann, Karl. 1891. Über Raupenseuchen. Societ. Entom. 5. Jhg. 1891. p. 179

 -180, 188. 6. Jhg. 1891. p. 12-13, 29, 44, 52, 60. [595.7805.
 - 31 Mische, A. 1887. Beitrag zur Überwinterung der Lepidopteren. Societ. Entom. 2. Jhg. 1887. p. 4, 11, 21. [595.7805.
 - 32 Mische, A. 1884. Sur l'échenillage. Rovart. Lapok, 1884. T. I. p. 37-40. fig. 9. [595.7806.
- 14133 Mohr, Carl. 1894. Vertilgung der Heckenraupen auf Crataegus Oxyacantha.

 Zeitschr. f. Pflanzenkrankh. 4. Bd. p. 91-49. [595.7806.

- 14134 Prehn, . . 1897. Die Verbreitung der Lepidopteren. Mit 3 Kärtchen. Illustr. Wochenschr. f. Entom. 2. Bd. No. 20. p. 305-309. (Schluß.) No. 21. p. 332-334. [595.7809.
 - 35 Kane, W. F. de Vismes. 1897. A Catalogue of the Lepidoptera of Ireland.
 (Contin.) The Entomologist, Vol. 30. May, p. 128-131.
 (595.78(415).
 - 36 Burkill, Harold J. 1897. The probable cause of the Decadence of British Butterflies. The Entomologist, Vol. 30. May, p. 139-140. [595.78(42).
 - 37 Butler, W. E. 1897. Notes from Reading [Lepidoptera]. The Entomologist, Vol. 30.

 May, p. 145.
 - 38 Hoffmann, Aug. 1891. Über norddeutsche Strand- und Dünen-Varietäten der Lepidopteren. Societ. Entom. 6. Jhg. 1891. p. 125, 129-130. [595.78(3:431).
 - 39 Potzelt, Herm. 1886. Excursionsbericht (Halle). Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 87. [595.78(4318).
 - 40 Frings, Carl. 1893. Über einige Aberrationen und Varietäten aus der Bonner Gegend. Societ. Entom. 8. Jhg. 1893. p. 3-4. [595.78(4342).
 - 41 Gauckler, H. 1897. Excursionsbericht (Lepidoptera bei Karlsruhe). Illustr. Wochenschr. f. Entom. 2. Bd. No. 17. p. 272. [595.78(4346).
 - 42 C. J. 1897. Sammelexkursion in den Alpen Tirols und Bayerns, Societ. Entom.
 11. Jhg. 1897. p. 180-181. [595.78(4364).
- 14143 Höfner, Gabr. 1897. Die Schmetterlinge des Lavantthales und der beiden Alpen »Kor- und Saualpe« (X. Nachtrag). I. Nachtrag zur Schmetterlingsfauna der Petzen. Jahrb. naturhist. Landes-Mus. Kärnten, 24. Hft. p. 172-179. (IX. v. Z. A. 1895. p. 129.) [595.78(4366).
 - 44 Klemensiewicz, Stan. 1894. Verzeichnis einiger für Galizien neuer Schmetterlingsarten. Societ. Entom. 8. Jhg. 1894. p. 167-168. [595.78(4374).
 - 45 Hormuzaki, C. von. 1893. Einige bemerkenswerthe Lepidopterenformen aus der Bukowina. Societ. Entom. 8. Jhg. 1893. p. 58-59. [595.78(4375).
 - 46 Hormuzaki, Constantin Frhr. von. 1897. Die Schmetterlinge (Lepidoptera) der Bukowina. II. Theil. Verholgn. k. k. 2001.-bot. Ges. Wien, 47. Bd. 3. Hft. p. 120 -168.

 (132 spp.)
 - 47 Hudák, E. A. 1886. Lépidoptères dans les environs da Gölniczbánya. Rovart. Lapok, T. 3. 1886. p. 61. p. X. [595.78(439).
 - 48 Hudák, E. A. 1886. Notes sur la faune lepidopterologique de Gölniczbánya.

 Rovart. Lapok, T. 3. 1886. p. 233-256. p. XXIX-XXX. [595.78(439).
 - 49 Kelecsényi, Ch. 1885. Lépidoptères capturés dans le dép. de Nyitra. Rovart. Lapok, T. 2. 1885. p. 16. p. II. [595.78(439).
 - 50 Kelečsényi, Ch. 1885. Capture des Lépidoptères rares. Rovart. Lapok, T. 2. 1885. p. 187-188. p. XXV. [595.78(439).
 - 51 Kelečsényi, Ch. 1885. Captures des Lépidoptères nouveaux pour le dépt. de Nyitra. Rovart. Lapok, T. 2. 1885. p. 249-250. p. XXXII. [595.78(439).
 - 52 Kempelen, A. 1884. Sur les Lépidoptères des environs de Pozsony [Preßburg]. Rovart. Lapok, T. 1. 1884. p. 94-99. p. XI. [595.78(439).
- 14153 Vángel, Eug. 1885. Contributions à la faune des Lépidoptères du département d'Arva. Rovart. Lapok, T. 2. 1885. p. 160-165. p. XXIII. [595.78(439).

- 14154 Vángel, Eug. 1886. Contributions à la faune des Lépidoptères du dépt. de Pencsen. Rovart. Lapok, T. 3. 1886. p. 139-145. p. XX-XXI. [595.78(439).
 - 55 Hürlimann, Martin. 1888. Lepidopterologische Ergebnisse in Andalusien.
 Societ. Entom. 2. Jhg. 1888. p. 186-187. [595.78(46).
 - 56 Reuter, E. 1896. (Tre för finska faunan nya vecklarefjärilar). Meddel. Soc. Fauna Flor. Faun. 22. Hft. p. 51-52. [595.78(471).
 - 57 Duurloo, Hans Peter. 1889. Lepidopterologische Beobachtungen während meines Aufenthaltes in schwedisch Lappland im Sommer 1888. Societ. Entom.
 4. Jhg. 1889. p. 2-3, 15-16, 34-35, 39-40. [595.78(488).
 - 58 Biedermann, C. 1888. Eine Excursion im August 1888. Societ. Entom. 3. Jhg. 1888. p. 130-131, 147-148, 172, 187-188. [595.78(494).
 - 59 Ficke, H. 1888. Alpenwanderungen von Schmetterlingen. Societ. Entom. 2. Jhg. 1888. p. 163-164. [595.78(494).
 - 60 Jordis, Karl. 1891. Zehn Sammeltage am Simplon (Schweiz) und seiner Umgebung. Societ. Entom. 6. Jhg. 1891. p. 106-107, 122-123, 139. [595.78(494).
 - 61 Püngeler, Rud. 1897. Lepidopterologische Mittheilungen aus der Schweiz. Stettin. Entom. Zeitg. 57. Jhg. No. 7/12. p. 217-241. [595.78(494).
 - 62 Rühl, Fritz. 1886. De Coire jusqu'à Silvaplana. Societ. Entom. 1. Jhg. 1886. p. 42
 -43, 49-50. [595.78(494).
 - 63 Rühl, Fritz. 1886. Einige Notizen zu meiner heurigen Alpenexcursion. Societ.

 Entom. 1. Jhg. 1886. p. 69-70. [595.78(494).
- 14164 Rühl, Fritz. 1891. Nachtrag zur heurigen Lepidopteren-Ausbeute in Graubunden. Societ. Entom. 5. Jhg. 1891. p. 157. [595.78(494).
 - 65 Rühl, Fritz. 1891. Lepidopterologische Mittheilungen aus Graubünden. Societ. Entom. 6. Jhg. 1891. p. 84. [595.78(494).
 - 66 Rühl, Fritz. 1892. Eine lepidopterologische Excursion im Juli 1892 in Graubünden. Societ. Entom. 7. Jhg. 1892. p. 81-83, 90-92, 98-99, 115, 133-134.

[595.78(494).

- 67 Bachmetjew, P. 1897. Beitrag zur Lepidopteren-Fauna von Sofia (Bulgarien) und Umgebung. Societ. Entom. 11. Jhg. 1896, 1897. p. 140-141, 150-151, 166-167, 174, 191, 198-199.
- 68 Caradja, Aristides de. 1892. Lepidopterologische Mittheilungen aus Rumänien. Societ. Entom. 7. Jhg. 1892. p. 125, 139. [595.78(498).
- 69 Leech, John Henry. 1897. On Lepidoptera Heterocera from China, Japan, and Corea. Part II. Family Geometridae; Subfamilies Oenochrominae, Orthostixinae, Larentiinae, Acidaliinae, and Geometrinae. Ann. of Nat. Hist. (6.) Vol. 19. May, p. 543-573. June, p. 640-679. [595.78(51 u. 52). [93 [30 nn.] spp.; 116 [45 nn.] spp. v. 12597.
- 70 Gärtner, Robert. 1888. Aus dem Himalaya. Societ. Entom. 4. Jhg. 1889. p. 65-66. [595.78(542).
- 71 Frey, M. H. 1891. Aus dem ostafrikanischen Faunengebiet. Societ. Entom. 5. Jhg. 1891. p. 171-172. [595.78(60E).
- 14172 Domenitzky, H. 1891. Materialien zu einer Schmetterlings- und Käferfauna Westafrikas. Societ. Entom. 6. Jhg. 1891/1892. p. 89-90, 99, 115, 123-124, 140-141, 162-163, 188-189. 7. Jhg. p. 11-12, 29, 37, 43-44. [595.78(60).

- 14173 Butler, Arth. G. 1897. On a Collection of Lepidoptera from Nyasa-land presented to the Museum by Sir Harry Johnston and collected by Mrs. J. B. Yule. With 1 pl. Proc. Zool. Soc. London, 1896. IV. p. 851-855. [595.78(676). (105 [5 nn.] spp.)
 - 74 Butler, Arth. Gard. 1897. On two Collections of Lepidoptera made by Mr. R. Crawshay in Nyasaland. With 2 pls. Proc. Zool. Soc. London, 1896. IV. p. 817

 -850.

 [595.78(676).

 [152 [12 nn.] spp.; nn. gg. Cyclyrius, Scotinochroa, Dictenus.]
 - 75 Ficke, H. 1894. Lepidopterologisches aus Amerika. Societ. Entom. 9. Jhg. 1894.
 p. 129-130, 137-139. [595.78(7).
 - 76 Wittkugel, Erich. 1890. Lepidopterologische Sammelergebnisse in Honduras. Societ. Entom. 5. Jhg. 1890. p. 26-27. [595.78(783).
 - 77 Schlater, David. 1890. Mittheilungen über den Schmetterlingsfang in Surinam. Societ. Entom. 5. Jhg. 1890. p. 49, 59-60, 73, 82, 106-107. [595.78(88).
 - 78 Fruhstorfer, H. 1896. Neue Lepidoptera aus Lombok. Societ. Entom. 11. Jhg. 1896. p. 107-109 (I.), 115-116 (II.), 122-124 (III.), 140 (IV.), 147-148 (V.), 172 (VI.).

(Charaxes ocellatus n. sp., Papilio aristolochiae F. lombokensis subspec. nova, Cethosia narmada m., Delias minerva m., Tachyris sawela m., Euthalia obsoleta m., Ornithoptera helena L., sagittatus m. n. subsp., Delias periboea livia m. subsp., Elymnias casiphone praetextata m. n. subsp., E. nigrescens meliophila m. n. subsp., E. protogenia baliensis m. n. subsp., Euthalia aconthea nivepicta m. n. subsp., Melanitis cruentula m. n. subsp.

- 14179 Studd, E. F. 1897. Illuminated Moth-traps. The Entomologist, Vol. 30. May, p. 145
 - 80 Distant, W. L. 1897. On a Collection of Heterocera made in the Transvaal.

 Ann. of Nat. Hist. (6.) Vol. 19. May, p. 579-580.

 (22 [2 nn.] spp.; nn.: Lophuron minutum, Ambulyx piabilis.)
 - 81 Schmidt, C. 1891. Beitrag zur Anregung für das Sammeln von Microlepidopteren. Societ. Entom. 6. Jhg. 1891. p. 69-70, 75-76. [595.782007.
 - 82 Martini, Wilh. 1886. Vier Minierraupen. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 54

 -55. [595.782008.
 - 83 Fleck, P. 1886. Über Ködern von Macro-Lepidopteren, Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 13-14, 35-36. [595.783007.
 - 84 Schultz, Osk. 1897. Gymnadromorphe (hermaphroditische) Macrolepidopteren der paläarktischen Fauna. II. IIIustr. Wochenschr. f. Entom. 2. Bd. No. 22. p. 346-350. No. 23. p. 362-366.
 - 85 Rauwald, M. 1886. Beiträge zur Macrolepidopteren-Fauna. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 10-11 (I.), 33-34 (II.). [595.78309.
 - 86 Dürck, Herm. 1889. Macrolepidopteren-Ausbeute auf dem Stilfser Joch im Sommer 1888. Societ. Entom. 4. Jhg. 1889. p. 18-19, 31, 41-42, 48-49, 58-59.

 [595.783(494).
- 14187 Rühl, Fritz. 1889. Die Macrolepidopterenfauna von Zürich und Umgebung. Societ. Entom. 3. Jhg. 1889. p. 98, 105-106, 114-115, 121-122, 138-139, 148-149, 154, 169 -170, 179. 4. Jhg. 1889. p. 3, 50, 56, 63, 73-74, 79-80, 87, 111, 120-121, 169, 185-186. 5. Jhg. 1890/1891. p. 28, 41-42 50-51, 81-82, 153-154, 161-162, 170-171, 178-179. 6. Jhg. 1891/1892. p. 3-4, 13-19, 36, 44-45, 51-52, 59-60, 66-67, 73, 84-85, 91-92, 114, 122, 139-140, 163, 173, 181. 7. Jhg. 1892, 1893. p. 18, 26-27, 34-35, 42, 50-51, 58-59, 69.

- 75-76, 84-85, 94-95, 116, 142, 166-167, 174, 179-180. 8, Jhg. 1893/1894. p. 3, 11-12, 19, 27, 36, 43-44. 59, 76-77, 82-83, 92, 97-98, 105-106, 114, 121, 131, 171, 178-179, 187-188. 9, Jhg. 1894. p. 2-3, 12, 18-19, 27-28, 42-43, 51-52, 60, 68, 84, 91-92. [595.783(494).
- 14188 Knaggs, Hg. 1897. Butterflies do not always settle on Flowers of their own colour. The Entomologist, Vol. 30 May, p. 144.
 - 59 Smith, G. W. 1897. Melanism and climatal conditions [in the Rhopalocera].

 The Entomologist, Vol. 30. May, p. 127-128. [595.78904.
 - 90 Rühl, Fritz. 1886. Über die Manipulationen zur Erzielung der Eierablage von Seiten der Rhopalocera. Societ. Entom. 1. Jhg. 1886. p. 66, 74-75. [595.78905.
 - 91 Harcourt-Bath, W. 1897. On the geographical distribution and postglacial derivation of the palaearctic and nearctic alpine Rhopalocera faunas. The Entomologist, Vol. 30. June, p. 157-161. [595.78909.
 - 92 Grabowski, Thadd. 1891. Beitrag zur palaearktischen Rhopalocerenkunde.
 Societ. Entom. 5. Jhg. 1891. p. 154-156, 164-165, 169-170. [595.789(403).
 - 93 Garbowski, Th. 1891. Beitrag zur palaearktischen Rhopalocerenkunde (Nachtrag). Societ. Entom. 6. Jhg. 1891. p. 1-2. [595.789(403).
 - 94 Coleman, W. S. 1897. British Butterflies: Figures and Descriptions of every Native Species. Plate illustr. Species which have recently appeared in Great Britain. Notices of recent Changes of Localities and of increasing rarity of some species. Illustr. by Author. New edit. enlarg. London, Routledge, 1897. 8°. (160 p., pls.) 5 s. [595.789(42).
- 14195 Friedrich, C. 1886. Über das Vorkommen einiger Tagfalter in Halle's nächster Umgebung. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 5 (I.), 60-61 (II.), 69-70 (III.), 76

 -77 (IV.), 84-85 (V.). [595.789(4318).
 - 96 Kroulikowsky, L. 1893. Les Rhopalocères du Gouvernement de Wialka (de la Russie orientale). Societ Entom. 7. Jhg. 1893. p. 150-151, 157, 172-173, 181

 -182, 187. 8. Jhg. 1893. p. 4. [595.789(778).
 - 97 Bromilow, Frank. 1892. Rhopalocera in the Alpes Maritimes. Societ. Entom. 7. Jhg. 1892. p. 89. [595.789(494).
 - 98 Bromilow, Frk. 1893. Early spring Rhopalocera in the Alpes maritimes.

 Societ. Entom. 8. Jhg. 1893. p. 12. [595.789(494).
 - 99 Marshall, Guy A. K. 1896. Notes on Seasonal Dimorphism in South African Rhopalocera. Trans. Entom. Soc. London, 1896. P. IV. p. 551-565. [595.789(6 S).
- 14200 Gessner, Carl. 1886. Bemerkungen zu einigen amerikanischen Rhopaloceren.
 Societ. Entom. 1. Jhg. 1886. p. 62. [595.789(70).
 - 1 Godman, F. Du Cane, and Osb. Salvin. 1896. On the Butterflies of St. Vincent, Grenada, and the adjoining islands of the West Indies. Proc. Zool. Soc. London, 1896. P. II. p. 513-520.

 (39 [6 nn.] spp.)
 - 2 Berg, Carlos. 1897. Comunicaciones lepidopterológicas acerca de Venticinco Ropalóceros sudamericanos. Anat. Mus. Nacion. Buenos Aires, T. 5. p. 233-261.
 - (25 [2 nn.] spp.; nn.: Melinaea mneopsis, Pseudosarbia phoenicola; nn. gg. Sarmientola, Wallengrenia.)
- 14203 Fruhstorfer, H. 1897. Neue Rhopaloceren aus dem malayischen Archipel.

 Societ. Entom. 11. Jhg. 1897. p. 139-140, 155-156, 164, 172-173. [595.789(41).

 [Euthalia sericea, Delias ninus grisea subsp. n., D. singhapura indistincto n. subsp.,

Tanaecia supercilia heliophila n. subsp., Symphaedra aeëtes meridionalis, Tajuria jalindra degenerata nn. subsp., Neorina Louvi obtusangula n. subsp., Ergolis pupillata n. subsp., Dichorrhagia nesimachus pelurius n. subsp.)

- 14204 Fruhstorfer, H. 1897. Neue Rhopaloceren aus dem malayischen Archipel.

 Entom. Nachr. (Karsch), 23. Jhg. No. 4. p. 59-64.

 (2 nn. spp.: Symbrenthia intricata, Stiboges calycoides; 3 nn. subspp.)
 - 5 Grabham, Oxley. 1897. Birds feeding on the Larvae of the Magpie-moth [Abraxas grossulariata]. The Zoologist, (4.) Vol. 1. July, p. 236. [595.78 A.
 - 6... Eine offene Frage (*Acherontia atropos*). Societ. Entom. 4. Jhg. 1889. p. 80-81.
 - 7 E. T. 1886. Über Zucht von Acherontia atropos. Societ. Entom. 1. Jhg. 1886. p. 26.
 [595.78 A.
 - 8 Einiges über die Behandlungsweise der Acherontia atropos-Puppen, Entom. Zeitschr. Internat. Ver. 11. Jhg. No. 2. p. 11.
 [595.78 A.
 - ⁹ Aigner-Aboli, L. von. 1897. Acherontia atropos. Entom. Zeitschr. Internat. Ver.
 11. Jhg. No. 4. p. 27.
 - 10 Fleck, P. 1886. Acherontia atropos L. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 19-20.
 [595.78 A.
 - 11 Frosch, E. L. 1886. Acherontia atropos L. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 26-27.
 [595.78 A.
 - 12 Frosch, Ernst Louis. 1886. Zu Acherontia atropos. Societ. Entom. 1. Jhg. p. 45.

 [595.78 A.
- 14213 Gauckler, H. 1897. Häufiges Vorkommen von Acherontia atropos in der Umgebung von Karlsruhe i. B. im Jahre 1896. Illustr. Wochenschr. f. Entom. 2. Bd. No. 19. p. 303.
 [595.78 A.
 - 14 Heissler, . . 1892. Die Behandlung der Atropos-Puppen. Societ. Entom. 7. Jhg. 1892. p. 132.
 [595.78 A.
 - 15 Heissler, . . 1893. Überwinterung von Acherontia atropos. Societ. Entom. 8. Jhg. 1893. p. 45-46.
 - 16 Heissler, L. 1895. Atropos- u. Convolvuli-Puppen. Societ. Entom. 9. Jhg. 1895. p. 172. [595.78 A.
 - 17 Rühl, Fritz. 1886. Zur Biologie von *Sphinx atropos*. Societ. Entom. 1. Jhg. p. 7, 13, 20-21. [595.78S.
 - 18 Schütze, . . 1897. Acherontia atropos. Entom. Zeitschr. (internat. Ver.) 11. Jhg. No. 1. p. 2. [595.78 A.
 - 19 Speyer, A. 1886. Acherontia atropos L. (Todtenkopfschwärmer). Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 34-35.
 [595.78 A.
 - 20 Bernert, H. 1887. Die Zucht der Actias Luna. Societ. Entom. 2. Jhg. 1887. p. 57-58.
 [595.78 A.
 - 21 Scharrnberger, Ernst. 1887. Acronycta alni L. Societ. Entom. 2. Jhg. 1887. p. 58
 –59. [595.78 A.
 - 22 Sharpe, Emily Mary. 1897. Descriptions of some new Species of Acraeidae collected by Mr. F. J. Jackson at Ntebi, Uganda. Ann. of Nat. Hist. (6.) Vol. 19.

 May, p. 581-582.

 (3 nn. spp.: Acraea pervia, A. ntebiae, A. humilis.)
- 14223 Rühl, Fritz. 1892. Hermaphrodit von Aglia tau var. nigerrima. Societ. Entom. 7. Jhg. 1892. p. 36-37. [595.78 A.

- 14224 Sigmund, A. 1891. Über einige noch wenig bekannte Agrotiden Raupen.

 Societ. Entom. 6. Jhg. 1891. p. 92-93. [595.78 A.
 - 25 Roth, Ludwig. 1892. Über die Erziehung der Agrotis-Raupen aus dem Ei. Societ. Entom. 7. Jhg. 1892. p. 65-66. [595.78 A.
 - 26 Rühl, Fritz. 1887. Eine noch unbeschriebene Raupe (Agrotis grisescens Fr. = corrosa H. L.). Societ. Entom. 1. Jhg. 1887. p. 138-139. [595.78A.
 - 27 Rühl, Fritz. 1891. Eine neue schweizerische Agrotis (A. Huguenini n.). Societ.

 Entom. 6. Jhg. 1891. p. 42-43. [595.78 A.
 - 28 Schmidt, C. 1894. Beitrag zur Kenntnis der Raupe von Agrotis molothina (Ericae). Societ. Entom. 9. Jhg. 1894. p. 98-99.
 - 29 Caspari, Wilh. II. 1888. Mittheilungen über Amphipyra cinnamomea Göze. Societ. Entom. 3. Jhg. 1888. p. 2-3.
 [595.78 A.
 - 30 Schmidt, C. 1894. Ein Ausflug nach Anarta cordigera. Societ. Entom. 9. Jhg. 1894. p. 49-50.
 [595.78 A.
 - 31 Heissler, L. 1893. Antherea Pernyi. Societ. Entom. 8. Jhg. 1893. p. 97. [595.78 A.
 - 32 Heyer, Emil. 1893. Zu Antherea Pernyi. Societ. Entom. 8. Jhg. 1893. p. 105.
 - 33 Himsl, Ferd. 1896. Anthocharis cardamines, eine zweite Generation. Societ.

 Entom. 11. Jhg. 1896. p. 102. [595.78 A.
 - 34 Rode, A. 1894. Apatura iris (2. Generation). Societ. Entom. 9. Jhg. 1894. p. 43.
- 14235 Friedrich, C. 1886. Arctiidae (Bärenspinner, Bienenvögel) der Halleschen Gegend. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 78.
 - 36 Bergmann, Adolf. 1886. Zur Varietäten Erziehung von Arctia caja. Societ.

 Entom. 1. Jhg. 1886. p. 38-39. [595.78 A.
 - 37 Frings, Carl. 1894. Eine Beobachtung von Arctia caja. Societ. Entom. 9. Jhg. 1894. p. 99-100. [595.78 A.
 - 38 K. L. 1888. Zu *Arctia flavia*. Societ. Entom. 3. Jhg. 1888. p. 44-45, 51-52, 69. [595.78 A.
 - 39 Rühl, Fritz. 1887. Die Zucht der Raupen von Arctia flavia. Societ. Entom. 2. Jhg.
 - 40 Bergmann, Adolf. 1887. Zur Varietäten-Erziehung von Arctia hebe L. Societ. Entom. 1. Jhg. 1887. p. 165-166.
 - 41 Böttger, E. 1887. Chronologische Darstellung einer Zucht von Arctia selene im Jahre 1885. Societ. Entom. 2. Jhg. 1887. p. 89-90. [595.78A.
 - 42 Heissler, L. 1897. Argynnis aglaia Varietät. Societ. Entom. 11. Jhg. 1897. p. 163

 -164. [595.78 A.
 - 43 Rühl, Fritz. 1886. Argynnis dia Z. Societ. Entom. 1. Jhg. 1886. p. 21-22. [595.78 A.
 - 44 Rühl, Fritz. 1892. Argynnis Pales Schiff. ab. Killiasi n. ab. Societ. Entom. 7. Jhg. 1892. p. 113-114.
 - 45 Lewaski, St. 1887. Über Argynnis Polaris. Societ. Entom. 2. Jhg. 1887. p. 116.
- 14246 Zahradka, . . 1893. Aberrationen von Argynnis selene und Melitaea cinxia.

 Societ. Entom. 8. Jhg. 1893. p. 115-116. [595.78A.

- Hartig. R. 1896. Die Tannennadelmotte, Argyresthia fondella. Ausz. von O. Nüsslin. Zool. Centralbl. 4. Jhg. No. 11. p. 327. [595.78 A. (Forstl.-naturw. Ztschr. Tubeuf.) v. 7296.
- 14247 Rühl, Fritz. 1888. Mittheilungen über Asteroscopus nubeculosus. Societ. Entom.
 3. Jhg. 1888. p. 27-28. [595.78 A.
 - 48 Lassmann, R. 1886. Einiges über den ostindischen Seidenspinner. Korr.-Bl.
 Entom. Ver. Halle, 1. Jhg. p. 65-66.
 - 49 Angele, Theod. 1892. Attacus atlas. Societ. Entom. 6. Jhg. 1892. p. 173. [595.78 A.
 - 50 Gattner, Bruno. 1887. Attacus atlas, Societ. Entom. 2, Jhg. 1887. p. 108-109.

[595.78 A.

- 51 Gauckler, H. 1897. Fin Beitrag zu dem Kapitel »Inzucht«. Hlustr. Wochenschr. f. Entom. 2. Bd. No. 23. p. 366-367.

 (Attacus Cynthia.)
- 52 Steinlen, Pouly Fr. 1887. Elevage de l'Attacus Pernyi. Societ. Entom. 1. Jhg. 1887. p. 145, 153. [595.78 A.
- 53 Wolff, H. 1888. Die Zucht von Attacus selene. Societ. Entom. 3. Jhg. 1888. p. 84.

 [595.78 A.
- 54 Selmons-Latsch, . . 1894. Zuchtversuche von Biston alpinus Sulz. Societ.

 Entom. 9. Jhg. 1894. p. 17-18. [595.78B.
- 55 Garbowski, . . 1893. Über Boarmia crepuscularia ab. Schillei Klem. Societ. Entom. 8. Jhg. 1893. p. 34-35. [595.78 B.
- 56 Hormuzaki, C. von. 1893. Über Boarmia crepuscularia ab. Schillei Klem. u. Deilephila livornica. Societ. Entom. 8. Jhg. 1893. p. 35–36. [595.78B.
- 14257 Klemensiewicz, St. 1893. Boarmia crepuscularia Hb. ab. Schillei n. ab. Societ.

 Entom. 8. Jhg. 1893. p. 18-19. [595.78 B.
 - 58 Selmons, . . 1895. Kreuzungsversuche zwischen Bombyx castrensis L. und B. alpicola Stgr. Societ. Entom. 9. Jhg. 1895. p. 156. [595.78B.
 - 59 Rühl, Fritz. 1893. Über *Bombyx lanestris* L. und *B. arbusculae* For. Societ. Entom. 7. Jhg. 1893. p. 140-142, 151-152, 158, 163-164, 173, 182-183, 187-188. [595.78 B.
 - 60 Die Röntgenstrahlen in der Seidenzucht. Illustr. Wochenschr. f. Entom. 2. Bd.
 No. 26. p. 320.
 (Nach » La Nature « von E. K.)
 - 61... Sur la sériciculture en Hongrie. Rovart. Lapok, T. 1. 1884. p. 227-230. p. XXVIII -XXIX. [595.78 B.
 - 62 Biró, L. 1886. Sur la cause de la décadence de la sériciculture en Hongrie.
 Rovart. Lapok, T. 3. 1886. p. 31-35. p. V. [595.78 B.
 - 63 Pauly Steinlen, Fr. 1888. Élevage du *Bombyx mori* à Lausanne. Societ. Entom. 2. Jhg. 1888. p. 169-170. [595.78 B.
 - 64 Tichomirova, Olga. 1896. Élevage des Vers à soie en Russie au moyen du Scorsonère. Bull. Soc. Nat. Acclimat. 43. Ann. 1896. Nov. p. 471-479. [595.78 B.
 - 65 Gleissner, H. 1888. Beobachtungen an einigen Schmetterlingen, insonderheit an Bombyx pini. Societ. Entom. 3. Jhg. 1888. p. 89-90, 108-109. [595.78B.
 - 66 Heissler, . . 1894. Bombyx quercus. Societ. Entom. 9. Jhg. 1894. p. 2. [595.78B.
 - 67 Bromilow, Frz. 1895. Emergences of sexes in *Bombyx quercus*. Societ. Entom. 7. Jhg. 1895. p. 162. [595.78 B.
- 14268 Frings, Carl. 1894. Beobachtungen der Entwicklungsstadien von Bombyx quercus. Societ. Entom. 9. Jhg. 1894. p. 25-26. [595.78 B.

- 14269 Frosch, E. 1894. Bombyx quereus und dessen Entwicklung. Societ. Entom. 9. Jhg. 1894. p. 18.
 - 70 Likora, F. 1892. Der madagassische Seidenschmetterling Borocera madagascariensis. Societ. Entom. 6. Jhg. 1892. p. 179-180. [595.78 B.
 - 71 Sohn, E. 1888. Beiträge zu Brephos nothum. Societ. Entom. 3. Jhg. 1888. p. 76-77.
 - 72 Wunderlich, E. 1891. Mittheilungen des Genus Bryophila betreffend. Societ. Entom. 6. Jhg. 1891. p. 81-82. [595.78B.
 - 73 Locke, Heinr. 1886. Über *Bryophila ereptrioula*. Societ. Entom. 1. Jhg. 1886. p. 122

 —128. [595.78B.
 - 74 R(ühl), M(arie). 1894. Carpocapsa saltitans aus Mexico. Societ. Entom. 9. Jhg. 1894. p. 131. [595.78 C.
 - 75 Krebs, T. L. 1890. Uber einen *Catocala*-Hermaphroditen. Societ. Entom. 5. Jhg. 1890. p. 25. [595.78 C.
 - 76 Dahl, Jul. 1890. Über *Charaxes jasius* L. Societ. Entom. 5. Jhg. 1890. p. 109.
 - 77 Culot, J. 1889. Note sur un élevage de *Chelonia villina*. Societ. Entem. 4. Jhg. 1889. p. 103.
 - 78 Elbmann, August. 1891. Die Aufzucht von Chloantha polyedon Cl. Societ. Entom.
 6. Jhg., 1891. p. 62.
 - 79 Hormuzaki, C. von. 1897. Über das Vorkommen von Cidaria candidata S. V. und C. soldaria turati in der Bukowina. Societ. Entom. 11. Jhg. 1897. p. 186. [595.78 C.
- 14250 Pável, J. 1884. Cidaria capitata Hsch. et cyanata Hb., nouvelles pour la faune hongroise. Rovart. Lapok. T. 1. 1884. p. 209-210. p. XXVII. [595.78 C.
 - 51 Vángel, Eug. 1884. Cidaria capitata Hsch. près Eperjes. Rovart. Lapok, T. 1. 1884. p. 234. p. XXIX. [595.78 C.
 - Schille, Fr. 1892. Die Zucht von Cidaria lugubrata Stgr., luctuata Hb. Societ. Entom. 7. Jhg. 1892. p. 12-13, 18-19. [595.78 C.
 - Moss, Arth. Miles. 1897. On the Habits of Cidaria reticulata. Entem. Monthly Mag. (2.) Vol. 8. (33.) May, p. 99-101. [595.78 C. Cidaria soldaria etc. v. Hiptelia loregi, G. Höfner. 14354.
 - 54 Tutt, J. W. 1896. On the specific identity of Coenonympha iphis and C. satyrion. Trans. Entom. Soc. London, 1896. P. IV. Proc. p. XLII-XLVII. [595.78 C.
 - 55 Schmid, C. 1889. Schlesische *Coleophoriiden* raupen und deren Säcke. Societ. Entom. 4. Jhg. 1889. p. 127-128. 160-161, 169-170, 184. 5. Jhg. p. 3, 12-13, 19, 36, 44, 51, 67-68, 89-90, 98-99. [595.78 C.
 - Singerland, M.V. 1897. Life-History of Coleophora malivorella. Abstr. Amer.

 Naturalist, Vol. 31. May, p. 451.
 (Bull. Cornell Exper. Station.)
 - 57 Bau, Alexander. 1892. Nochmals Colias Edusa und fernere Mittheilungen.
 Societ. Entom. 7. Jhg. 1892. p. 142.
 - 55 Caradja, A. v. 1893. Colias Palaeno L. var. Cafischi Caradja. Societ. Entom. 8. Jhg. 1893. p. 26-27. [595.78 C.
 - 50 Frosch, E. L. 1893. Colias Palaeno und deren Vorkommen bei Carlsbad. Societ.
 Entom. 8. Jhg. 1893. p. 116. [595.78 C.
- 14200 Rühl, Fritz. 1890. Colias Polaeno aberr. Illgneri n. Societ. Entom. 5. Jhg. 1890. p. 89. [595.78 C.

- 14291 Furrer, H. 1886. Conchylis ambiguella H. Societ. Entom. 1. Jhg. 1886. p. 54.
 - 92 Hiller, Albert. 1886. Beiträge zur Lebensweise des Cossus arundinis H. Societ. Entom. 1. Jhg. 1886. p. 115-116. [595.78 C.
 - 93 Henseval, Maur. 1897. Mandibular Glands of Cossus ligniperda. Abstr. Journ.
 R. Micr. Soc. London, 1897. P. 2. p. 119.
 (La Cellule.) v. 12137.
 - 94 Mohr, Carl. 1894. Versuche betreffend die Vertilgung der Cossusraupen in Belgien. Zeitschr. f. Pflanzenkrankh. 4. Bd. p. 91. [595.79 C.
 - 95 Abendroth, L. 1886. Crateronyx Dumi. Societ. Entom. 1. Jhg. 1886. p. 52-53. [595.78 C.
 - 96 Mische, . . 1887. Zu Crateronyx Dumi L. Societ. Entom. 1. Jhg. 1887. p. 149.
 - 97 Doleschall, H. 1886. Ein Beitrag zur Aufzucht von Crateronyx taraxaci.
 Societ. Entom. 1. Jhg. 1886. p. 155.
 - 98 Smith, John B. 1887. Note of the Genus *Cressonia*. Societ. Entom. 2. Jhg. 1887. p. 3. [595.78 C.
 - 99 Lang, Friedrich. 1891. Cucullia gnaphalii Hb. Societ. Entom. 6. Jhg. 1891. p. 61-62.

 [595.78 C.
- 14300 Hoffmann, E. 1890. Danais chrysippus. Societ. Entom. 4. Jhg. 1890. p. 167-168.
 - 1 Rühl, Fritz. 1887. Über die Verheerungen des Buchenspinners Dasychira pudibunda auf der Insel Rügen. Nach amtlichen Quellen bearbeitet. Societ. Entom. 2. Jhg. 1887. p. 30, 33-34, 45.
 - Voelschow, A. 1893. Dasychira pudibunda aberr. concolor Stgr. Societ. Entom.
 Jhg. 1893. p. 1893. p. 50-51.
 - 3 Rühl, Fritz. 1892. Neue europäische *Dasypolien*. Societ. Entom. 6. Jhg. 1892. p. 169
 –170. [595.78D.
 - 4 Lehbert, Rud. 1893. Über *Dasypolia templi*. Societ. Entom. 7. Jhg. 1893. p. 189-190.
 - 5 Rühl, Fritz. 1892. Über *Dasypolia templi*. Societ. Entom. 7. Jhg. 1892. p. 139. [595.78D.
 - 6 Vángel, E. 1886. Deilephila celerio. Rovart. Lapok, T. 3. 1886. p. 16. p. IV. [595.78 D.
 - 7 Strohmayer, . . 1892. Deilephila euphorbiae. Societ. Entom. 7. Jhg. 1892. p. 142.

 [595.78 D.
 - 8 Weißmantel, Wilh. 1893. Über *Deilephila livornica*. Societ. Entom. 8. Jhg. 1893. p. 19-20. [595.78 D.
 - 9 Heppe, . . 1888. Lepidopterologische Bemerkung (Deilephila porcellus). Societ. Entom. 4. Jhg. 1888. p. 112. [595.78 D.
 - 10 Himmel, K. 1889. Lepidopterologische Notiz (Deilephila porcellus). Societ. Entom. 4. Jhg. 1889. p. 90. [595.78 D.
 - Deilephila livornica, v. Boarmia crepuscularia var. Schillei, C. v. Hormuzaki. 14256.
 - 11 Roth, Eugen. 1890. Über die Generationen von Deilephila tithymali Boisd. Societ. Entom. 5. Jhg. 1890. p. 66.
- 14312 Ficke, H. 1888. Lepidopterologische Notiz (*Demas coryli*). Societ. Entom. 3. Jhg. 1888. p. 5. [595.78 D.

- 14313 Huber, X. 1888. Dianthoecia albimacula. Societ. Entom. 2. Jhg. 1888. p. 187.
 - 14 Benteli, Rudolf. 1887. Die Raupen von *Doritis Apollo*. Societ. Entom. 2. Jhg. 1887. p. 99. [595.78 D.
 - 15 Breit, J. 1895. Die Zucht von *Drynobia melagona*. Societ. Entom. 9. Jhg. 1895. p. 145
 -146. [595.78 D.
 - 16 Griller, Ch. 1884. Ravages causés par l'*Earias insulana*. Rovart. Lapok, T. 1. 1884. p. 188. p. XXV. [595.78 E.
 - 17 Ficke, H. 1888. Zur Fortpflanzung von *Emydia* var. *candida*. Societ. Entom. 3. Jhg. 1888. p. 82-83.
 - 18 Strohmayer, . . 1894. Ist *Emydia melanoptera* Spielart, Varietät oder Abart, Aberration? Societ. Entom. 9. Jhg. 1894. p. 73.
 - 19 Doleschall, H. 1894. Emydia striata L. var. melanoptera. Societ. Entom. 9. Jhg. 1894. p. 139. [595.78 E.
 - 20 Frings, Carl. 1897. Zwei merkwürdige Fälle von Parasitismus bei Endromis versicolora. Societ. Entom. 11. Jhg. 1897. p. 171-172. [595.78 E.
 - 21 Frosch, L. 1895. Einiges über unregelmäßige Entwicklung von Endromis versicolora. Societ. Entom. 9. Jhg. 1895. p. 148-149.
 - 22 Rühl, Fritz. 1891. *Endromis versicolora* Hermaphrodit. Societ. Entom. 6. Jhg. 1891. p. 98-99.
 - 23 Frivaldszky, J. 1885. Ephestia clutella Hb. nuisible au Capsicum annuum L. Rovart. Lapok, T. 2. 1885. p. 59-60. p. VII-VIII. [595.78 E.
- 14324 Depreto, L. 1888. Über *Epinephele eudora* var. *Lupinus* Coste. Societ. Entom 2. Jhg. 1888. p. 172. [595.78 E.
 - 25 Breit, Jul. 1894. Aberration von Epinephele janira. Societ. Entom. 9. Jhg. 1894.
 p. 1-2. [595.78 E.
 - 26 Kempelen, R. 1884. Papillion hermaphrodite [Epinephele janira]. Rovart. Lapok, T. 1. 1884. p. 126. p. XVI. [595.78 E.
 - 27 Pável, J. 1884. Une aberration de l'Epinephele janira L. Rovart. Lapok, T. 1. 1884. p.185-186. fig. 41. p. XXIV.
 [595.78 E.
 - 28 Locke, Heinr. 1886. Beobachtung über *Erebien*. Societ. Entom. 1. Jhg. 1886. p. 107—108. [595.78 E.
 - 29 Höfner, Gabriel. 1888. Eigenthümlichkeiten des Falters und Beschreibung der jungen Raupe von *Erebia arete* F. Societ. Entom. 3. Jhg. 1888. p. 10-11.
 - 30 Vángel, Eug. 1885. Découverte de l'Erebia epiphron Kn. ab. nelamus Bd. dans la Haute Tatra. Rovart. Lapok. T. 2. 1885. p. 60. p. VIII. [595.78 E.
 - 31 Frey, H. 1887. Erebia eriphyle. Societ. Entom. 1. Jhg. 1887. p. 161. [595.78 E.
 - 32 Hormuzaki, C. von. 1895. Erebia Manto Esp. var. Trajanus m. Eine neue Varietät aus den Ostkarpathen. Societ. Entom. 9. Jhg. 1895. p. 161-162. [595.78 E.
 - 33 Heissler, L. 1894. Ein Albino von *Erebia medusa*. Societ. Entom. 9. Jhg. 1894. p. 124.
 - 34 Hirt, . . 1891. Erfahrungen über Vertilgung der Eriocampa adumbrata. Societ.

 Entom. 6. Jhg. 1891. p 107-108. [595.78 E.
- 14335 Rudow, F. 1890. Schädigungen an Kirschen-, Birnen- und Pflaumenbäumen durch Eriocampa adumbrata Klg. Societ. Entom. 5. Jhg. 1890. p. 140-141. [595.78 E.

- 14336 Dyar, Harrison G. 1897. Life History of Euchaetes eglenensis and comparison with E. collaris. Psyche, Vol. 8 No. 253. p. 70. [595.78E.
 - 37 Rühl, Fritz. 1892. Über eine zweifelhafte *Eupithecia*. Societ. Entom. 6. Jhg. 1892. p. 187-188. [595.78 E.
 - 38 Hormuzaki, C. von. 1893. Eupithecia bucovinata n. sp. Societ. Entom. 8. Jhg. 1893. p. 41-42. [595.78 E.
 - 39 Horváth, G. 1885. Eurydema oleraceum L. var. nova atavus. Rovart. Lapok, T. 2. 1885. p. 172-173. p. XXIV. [595.75 E.
 - 40 Hiller, Arnulf. 1887. Zu Eurymene dolobraria. Societ. Entom. 2. Jhg. 1887. p. 49
 -50. [595.78 E.
 - 41 Bankes, Eustace R. 1897. On the Distribution of Gelechia suppeliella Wlsm. and peliella Tr. Entom. Monthly Mag. (2.) Vol. 8. (33.) May, p. 101-103. [595.78 G.
 - 42 Walsingham, Lord. 1897. On the distribution of Gelechia suppeliella and peliella. Entom. Monthly Mag. (2.) Vol. 8. (33.) May, p. 103-104. [595.78G.
 - 43 Friedrich, C. 1880. Über das Vorkommen einiger Spanner in Halle's nächster Umgebung. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 90-91. [595.78G.
 - 44 Hofner, Gabr. 1887. Beitrag zur Naturgeschichte von Gnophos ambiguata Dup. Societ. Entom. 2. Jhg. 1887. p. 131-132. [595.78 G.
 - 45 Schröder, H. 1892. Gnophria rubricollis L. Societ. Entom. 7. Jhg. 1892. p. 43. 595.78 G.
 - 46 Werner, . . (in Hilbersdorf). 1888. Die Raupen von *Hadea gemmea*. Tr. Societ. Entom. 4. Jhg. 1888. p. 112-114. [595.78 H.
- 14347 Rühl, Fritz. 1888. Über *Harpyia vinula*. Societ. Entom. 2. Jhg. 1888. p. 178. [595.78H.
 - 48 Rühl, Fritz. 1888. Mittheilungen über die Eierablage von Harpyia vinula.

 Societ. Entom. 3. Jhg. 1888. p. 21. [595.78 H.
 - 49 (Rühl, Fritz.) 1888. Zur Eierablage von *Harpyia vinula*. Societ. Entom. 3. Jhg. 1888. p. 37. [595.78 H.
 - 50 Theobald, F. V. 1897. Cordyceps entomorrhiza (Dickson), a vegetable enemy of *Hepialus lupulinus* larvae. With 5 figg. The Entomologist, Vol. 30. June, p. 162

 -165.
 - 51 Caradja, A. de. 1893. Hepialus var.? (et ab.?) Dacicus. Une nouvelle variété de Lupulinus. Societ. Entom. 8. Jhg. 1893. p. 44. [595.78 H.
 - 52 Egger, H. 1887. Über *Hepialus sylvinus* L. Societ. Entom. 2. Jhg. 1887. p. 122. [595.78 H.
 - 53 Jehn, H. 1887. Hepialus velleda. Societ. Entom. 2. Jhg. 1887. p. 92. [595.78 H.
 - 54 Höfner, Gabr. 1895. Etwas über die systematische Stellung der Hiptelia lorezi Stgr. u. die Artverschiedenheit von Cidaria soldaria Turati und candidata S. V. Societ. Entom. 9. Jhg. 1895. p. 177-178, 185-186. [595.78 H.
 - 55 Staudinger, O. 1891. Eine neue Noctuine aus der Schweiz. [Hiptelia? lorezi Stgr.] Societ. Entom. 6. Jhg. 1891 p. 137-138. [595.78 H.
 - 56 Funke, Bernhard. 1888. Beobachtungen über eine kleine Nordraupe (Holoscolia forficella Nb.). Societ. Entom. 2, Jhg. 1888. p. 179. [595.78 H.
- 14357 Köhli, Th. 1892. *Hydroecia laucographa*. Societ. Entom. 7. Jhg. 1892. p. 142. [595.78 H.

. .

- 14358 Walther, Ernst. 1887. Über die Erziehung von *Hyperchiria Io.* Societ. Entom. 2. Jhg. 1887. p. 130-131. [595:78 H.
 - 59 Aigner, L. von. 1895. Zwei neue *Ino-*Raupen Societ. Entom. 9. Jhg. 1895. p. 155

 -156.
 - 60 Rühl, Fritz. 1888. Lasiocampa pini-Zwitter. Societ. Entom. 3. Jhg. 1888. p. 69.

 [595.78 L.
 - 61 Frings, Carl. 1886. Die Zucht von Lasiocampa fasciatella. Societ. Entom. 11. Jhg. 1896. p. 83-84. [595.78 L.
 - 62 Gauckler, H. 1889. Lasiocampa pini. Societ. Entom. 3. Jhg. 1889. p. 147. [595.78 L.
 - 63 Himmel, K. 1890. Biologisches über *Lasiocampa pini* var. montana. Societ. Entom. 5. Jhg. 1890. p. 29. [595.78L.
 - 64 Breit, Jul. 1894. Lasiocampa populifolia var. aestiva. Societ Entom. 9. Jhg. 1894. p. 26-27. [595.78L.
 - 65 Dornbach, Carl. 1886. Zur Lebensweise der Raupen von Lasiocampa populifolia S. V. Societ. Entom. 1. Jhg. 1886. p. 19-20. [595.78 L.
 - 66 Richter, G. 1888. Einiges über die Pappelglucke (Lasiocampa populifolia Esp.).

 Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 58-59.
 - 67 Pictet, Arn. 1897. Développement des ailes de Lasiocampa quercifolia L. Arch. Sc. phys.-nat. Genève (4.) T. 3. No. 1. p. 61-63.
 - 68 Rühl, Fritz. 1893. Über *Lasiocampa trifolii* und var. *medicaginis*. Societ. Entom. 8. Jhg. 1893. p. 37, 44-45.
- 14369 South, Rich. 1897. Leuctinodes vagans (not British). The Entomologist, Vol. 30.

 May, p. 126. [595.78 L.
 - 70 Schreiber, C. 1888. Über *Limenitis populi*. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 5-6. [595.78 L.
 - 71 L. 1887. Über die Verheerungen von Liparis monacha in Thüringen. Societ.

 Entom. 2. Jhg. 1887. p. 74-75.

 (v. etiam Psitura.)
 - 72 Habich, Otto. 1886. Uber Lobophora sertata H. Societ. Entom. 1. Jhg. 1886. p. 5.
 [595.78 L.
 - 73 Lauenroth, F. 1888. Einiges über den Fang und die Zucht von Lophopteryx carmelita. Societ. Entom. 3. Jhg. 1888. p. 9-10. [595.78 L.
 - 74 Hormuzaki, C. v. 1893. Varietäten von Lycaenen aus der Umgebung von Czernowitz (Bukowina). Societ. Entom. 8. Jhg. 1893. p. 18.
 - 75 Rühl, Fritz. 1886. Lycaena Aegon Borkh. u. L. argus L. Societ. Entom. 1. Jhg. 1886. p. 90-92.
 - 76 Rühl, Fritz. 1886. Einige nachträgliche Notizen zu Lycaena Aegon und L. argus. Societ. Entom. 1. Jhg. 1886. p. 147-148.
 - 77 Rühl, Fritz. 1886. Zu *Lycaena Aegon* und *L. argus*. Societ. Entom. 1. Jhg. 1886. p. 106-110. [595.78 L.
 - 78 John, Otto. 1893. Lycaena arcas ab. inocellata a. ab. Societ. Entom. 8. Jhg. 1893. p. 77. [595.78 L.
 - 79 Bromilow, Frank. 1893. Chenilles du Lycaena arion L., sur l'Origanum vulgare. Une nouvelle nourriture. Societ. Entom. 8. Jhg. 1893. p. 74-75.
- 14380 Kroulikowsky, L. 1892. Lycaena arion L. var. Ruhli nova. Societ. Entom. 7. Jhg. 1892. p. 1.

- 14381 Rühl, Fritz. 1893. Lycaena cheretes Hb. ab. maloyensis n. ab. Societ. Entom. 7. Jhg. 1893. p. 181. [595.78 L.
- 82 Rühl, Fritz. 1893. Lycaena corydon ab. Solini n. ab. Societ. Entom. 7. Jhg. 1893.
 - 83 Rühl, Fritz. 1891. Über eine neue weibliche Form von Lycaena cyllarus Pott. Lyc. ab. Andereggi n. Societ. Entom. 6. Jhg. 1891. p. 51. [595.78 L.
 - 84 Seiler, R. 1888. Über *Macroglossa oenotherae*. Societ. Entom. 3. Jhg. 1888. p. 75.
 - 85 Tutt, J. W. 1896. (On *Melampias*). Trans. Entom. Soc. London, 1896. P. IV. Proc. p. XLIX-LII. [595.78 M.
 - 86 Rühl, Fr. 1886. Beitrag zur kritischen Sichtung der *Melitaeen*-Gruppe *Athalia* Roll., *Farthenia* Bock und *Aurelia* Nick. Societ. Ent. 1. Jhg. p. 104-105, 114-115, 121-122, 129-130, 136-137, 176, 5. Jhg. 1890. p. 11, 35-36, 44-45, 52, 59, 68-69, 93-94, 106, 114-115, 130-131.
 - 87 Rühl, Fritz. 1891. Nachtrag zu dem Artikel: »Beitrag zur kritischen Sichtung der Melitaeen-Gruppe Athalia Roll., Parthenia Bock und Aurelia Nick.

 Societ. Entom. 5. Jhg. 1896. p. 149. [595.78 M.
 - 88 Breit, J. 1894. Etwas über einige interessante Melitaea Aberrationen. Societ.
 Entom. 9. Jhg. 1894. p. 81-82. [595.78 M.
 - 89 Rühl, Fritz. 1888. Über eine neue Varietät der Melitaea Athalia Rott, Melitaea var. helvetica m. Societ. Entom. 3. Jhg. 1888. p. 137. [595.78 M.
 - 90 Frings, Carl. 1893. Eine Aberration von Melithaea aurinia. Societ. Entom. 8. Jhg. 1893. p. 82. [595.78 M.
- 14391 Rühl, Fritz. 1891. Melitaea aurinia at. M. var. Mcrope. Societ Entom. 5. Jhg. 1891. p. 156-157. [595.78 M.
 - Melitaea Cinxia, var. v. Argynnis Selene, Zahradka, 14246.
 - 92 Rühl, Fritz. 1893. Melitaea parthenia Borkh. ab. u. von Jordisi m. Societ. Entom. 7. Jhg. 1893. p. 164-165. [595.78 M.
 - 93 Breit, Jul. 1893. Die Zucht von Metrocampa margaritaria L. aus dem Ei. Societ. Entom. 8. Jhg. 1893. p. 122-123. [595.78 M.
 - 94 Caspari, Wilhelm II. 1887. Beitrag zur Zucht von Metrocampa margaritaria.

 Societ. Entom. 2. Jhg. 1887. p. 105-106. [595.78 M.
 - 95 Liebmann, M. 1894. Zur Zucht von *Metrocampa margaritaria* L. Societ. Entom. 8. Jhg. 1894. p. 161-162. [595.78 M.
 - 96 Mohr, Otto. 1887. Metrocampa margaritaria Fr. Societ. Entom. 2. Jhg. 1887. p. 83. [595.78 M.
 - 97 Rothke, Max. 1893. Über *Metrocampa margaritaria* L. Societ. Entom. 8. Jhg. 1893. p. 139.
 - 98 Schille, F. 1891. Metrocampa margaritaria. Societ. Entom. 6. Jhg. 1891. p. 67.
 - 99 Thierry-Mieg. Paul. 1897. Descriptions de Géométrides nouvelles. Bull. Soc.
 Entom. France, 1897. No. 3. p. 44-45.

 (Milionia auriflamma n. sp., M. rawakensis Quoy et Gaim. 4 nn. varr.)
- 14400 Butler, A. G. 1897. On a new African Pierine Butterfly of the genus Mylothris [primulina]. Ann. of Nat. Hist. (6.) Vol. 19. June, p. 627. [595.78 M.

- 14401 Krulikowsky, L. 1895. Naclia modesta n. sp. Societ. Entom. 9. Jhg. 1895. p. 161.
 - ² Vángel, E. 1886. La biologie de Nemeophila metelkana Ld. Rovart. Lapok, T. 3. 1886. p. 123-125, p. XVIII. [595.78 N.
 - 3 Rühl, Fritz. 1888. Über die Raupen von Nemeophila plantaginis. Societ. Entom.
 3. Jhg. 1888. p. 110. [595.78 N.
 - 4 Selmons, G. C. M. 1897. Nemeophila plantaginis ab. flava (Kil.). Illustr. Wochenschr. f. Entom. 2. Bd. No. 22. p. 345-346. [595.78 N.
 - ⁵ Schmidt, F. 1888. Nephopteryx abietella. Societ. Entom. 3. Jhg. 1888. p. 75-76.

 [595.78 N.
 - 6 Schmidt, F. 1892. Nephopteryx spissicella Hb. roborcella S. V. Societ. Entom.
 7. Jhg. 1892. p. 85. [595.78 N.
 - 7 Sohn, Otto. 1896. Neuronia Hb. cespitis F. var. decolor Sohn n. var. (aus Gossensaß). Societ. Entom. 11. Jhg. 1896. p. 115. [595.78 N.
 - 5 Butler, Arth. G. 1897. Notes on the Synonymy of Noctuid Moths (Contin.).

 The Entomologist, Vol. 30. June, p. 170-172. [595.78 N.
 - 9 Benteli, Rudolf. 1887. Köderfang von Noctuen in Bern. Societ. Entom. 2. Jhg.
 1887. p. 18-20. [595.78 N.
 - 10 Slevogt, B. 1896. Eine Noctuenjagd im Schnee. Societ. Entom. 11. Jhg. 1896. p. 99
 -100. [595.78 N.
 - 11 Schneider, A. 1892. Biologisches über Nonagria geminipuncta Han. Societ.

 Entom. 7. Jhg. 1892. p. 85. [595.78 N.
- 14412 Salen, Eugen. 1887. Notodonta tremula Cl. und N. dictaeoides Esp. Societ. Entom.
 1. Jhg. 1887. p. 180-181. [595.78 N.
 - 13 Brauner, S. 1889. Ocneria detrita. Lebensweise und Zucht. Societ. Entom. 4. Jhg. 1889. p. 89. [595.78 O.
 - 14 Clairville, E. 1891. Über Orgyia trigotephras. Societ. Entom. 5. Jhg. 1891. p. 177. [595.78 O.
 - 15 Holzner, C. 1890. Über Orrhodia Vau-punctum. Societ. Entom. 5. Jhg. 1890. p. 123. [595.78 O.
 - 16 Himsl, Ferd. 1896. Eine Frage das Genus *Orthosia* betreffend. Societ. Entom.

 11. Jhg. 1896. p. 132. [595.78 O.
 - 17 Seitz, . . 1896. Zur Frage das Genus *Orthosia* betreffend. Societ. Entom. 11. Jhg. 1896. p. 147. [595.78 Ο.
 - 18 Rühl, Fritz. 1886. Zur Erziehung von Panolis piniperda Panz. Societ. Entom.

 1. Jhg. 1886. p. 33. [595.78 P.
 - 19 Seitz, . . Dr. 1896. Verzeichnis der palaearctischen Formen der Gattung Papilio. Societ. Entom. 11. Jhg. 1896. p. 65-67.
 - 20 Rothschild, The Hon. Walter. 1897. On a new Species of Papilio from Uganda [P. mimeticus n. sp.]. The Entomologist, Vol. 30. June, p. 165. [595.78 P.
 - 21 Kabis, Gg. 1897. Papilio machaon ab. Illustr. Wochenschr. f. Entom. 2. Bd. No. 22. p. 350.
 - 22 Hormuzaki, C. von. 1893. Saisondimorphismus bei *Papilio podalirius* L. in der Bukowina. Societ. Entom. 8. Jhg. 1893. p. 2-3. [595.78 P.
- 14423 Frings, Carl. 1897. Ein Tonapparat bei *Parnassius apollo*. Societ. Entom. 11. Jhg. 1897. p. 190-191. [595.78 P.

- 14424 Selmons, G. C. M. 1894. Beitrag zur Zucht von *Parnassius apollo* (2). Societ.

 Entom. 9. Jhg. 1894. p. 50-51. [595.78 P.
 - 25 Rühl, Fritz. 1892. Parnassius delius Esp. ab. Leonhardi n. ab. Societ. Entom. 7. Jhg. 1892. p. 105-106. [595.78 P.
 - 26 Tomala, Ferd. 1892. Parnassius mnemosyne. Societ. Entom. 7. Jhg. 1892. p. 142.

 [595.78 P.
 - 27 Rühl, Fritz. 1886. Die Zucht von Pellonia vibicaria Cl. Societ Entom. 1. Jhg. 1886. p. 14.
 - 28 Rogner, Ed. 1887. Ein Beitrag zur Lebensweise der *Phorodesma pustulata*Hfngl. = Bajularia S. V. Societ. Entom. 2. Jhg. 1887. p. 137-138. [595.78 P.
 - 29 Hopkins, F. Gowland. 1895. The Pigments of the *Pieridae*: a Contribution to the Study of Excretory Substances which function in Ornament. Philos. Trans. Roy. Soc. London, Vol. 186. (B.) P. 2. p. 661-682. [595.78P.
 - 3 Lüscher, G. 1888. Über *Pieris cheirantlii* Hb. Societ. Entom. 2. Jhg. 1888. p. 156-157. [595.78 P.
 - 31 T. L. 1892. Anfrage (*Pieris oleracea* n. *Pontia protodice* verschwinden in Nordamerika). Societ. Entom. 7. Jhg. 1892. p. 94. [595.78P.
 - 32 Smith, G. B. 1892. *Pieris rapae* in North America. Societ. Entom. 7. Jhg. 1892. p. 131. [595.78 P.
 - 33 Weber, Carl Leonhard. 1888. Beitrag zur Aufzucht der Raupen von Plereta matronula. Societ. Entom. 3. Jhg. 1888. p. 109. [595.78 P.
- 14434 South, R. 1897. The Common Butterfly of America [Polygonia comma]. The Entomologist, Vol. 30. June, p. 172-173.

 (From: Bull. 7. N. S. U. S. Dept. of Agricult.)
 - 35 Bachmetjew, P. 1897. (*Pol. phlaeas* im December gefangen.) Societ. Entom.
 11. Jhg. 1897. p. 182. [595.78 P.
 - 36 Bromilow, Frank. 1894. Oeufs de *Polyommatus phlaeas* L. sur Trifolium filiforme. Societ. Entom. 8. Jhg. 1894. p. 178.
 - 37 Hormuzaki, C. von. 1893. Bemerkungen über *Polyommatus* var. *rutilus* Wernb. und *Hypena obsitalis* Hb. Societ. Entom. 8. Jhg. 1893. p. 130-131. [595.78 P.
 - 38 **Heurion**, **Jos.** 1893. *Psilura monacha* Hermaphrodit. **Soc. Entom. 8. Jhg.** 1893. p. 12. [595.78 P.
 - 39 Corcelle, Ch. 1886. Les *Psychés*. Societ. Entom. 1. Jhg. 1886. p. 5, 12-13. [595.78 P.
 - 40 Rühl, Fr. 1887. Zur Kenntnis der Fam. Psyche. Societ. Entom. 1. Jhg. p. 163-164, 171-172, 182-183. 2. Jhg. 1887/1888. p. 13, 28-29, 53, 60, 69, 107, 147, 154-155, 172-173, 180. 3. Jhg. 1888. p. 11-12. [595.78 P.
 - 41 Schmidt, C. 1888. Beitrag zur Kenntnis der Lebensweise schlesischer *Psychiden*. Societ. Entom. 3. Jhg. 1888. p. 26-27, 35-36, 41-42, 58-59, 73. [595.78 P.
 - 42... 1892. Einige Notizen zum Genus *Psyche*. Societ. Entom. 7. Jhg. 1892. p. 67-68.
 - 43 Pável, J. 1884. Sur une espèce de Psychides. Rovart. Lapok, T. 1. 1884. p. 75-77. fig. 21. p. IX. [595.78 P.
 - 44 Aigner, L. von. 1892. Psyche Ecksteinii Lederer. Societ. Entom. 7. Jhg. 1892. p. 33.
- 14445 Benteli, Rudolf. 1888. Zu Pterogon proserpina (oenotherae). Societ. Entom. 3. Jhg. 1888. p. 98-99.

- 14446 Frank, P. 1888. Über Fang und Zucht von *Pterogon oenotherae* Esp. Societ.

 Entom. 3. Jhg. 1888. p. 107. [595.78 P.
 - 47 Hampson, Geo. Freis. 1896. On the classification of three subfamilies of Moths of the family Pyralidae: the Epipaschinae, Endotrichinae, and Pyralinae. With 83 figg. Trans. Entom. Soc. London, 1896. P. IV. p. 451-550. [595.78P. (3 nn. spp.; nn. gg. Parachmidia, Omphalobasis, Lophopalpia.)
 - 48 Wény, J. 1884. La defense contre le pyrale de la vigne. Rovart. Lapok, T. 1. 1884. p. 123-125. p. XV. [595.78 P.
 - 49 Schröder, Chr. 1897. Miscellen zur Biologie von Pyrameis huntera Fabr. Mit 1 Abbildg. Illustr. Wochenschr. f. Entom. 2. Bd. No. 19. p. 291-294. [595.78P.
 - 50 Rocquigny-Adanson, G. de. 1897. Géonémie de Rhodocera Cleopatra L. Feuille jeun. Natural. (3.) 27. Ann. No. 320. p. 153.
 - 51 Schmidt, C. 1893. Einige Notizen über Rhyparia melanaria. Societ. Entom. 8. Jhg. 1893. p. 73-74.
 - 52 Schneider, Albert. 1891. Samia cecropia. Societ. Entom. 5. Jhg. 1891. p. 163-164. [595.78 S.
 - 53 Schäfer, H. 1892. Beitrag zur Zucht von Samia Gloveri. Societ. Entom. 7. Jhg. 1892. p. 94.
 - 54 Aeberli, Carl. 1887. Zucht der Samia promethea. Societ. Entom. 2. Jhg. 1887. p. 76

 -77. [595.78 S.
 - 55 Simunich, Franz. 1886. Die Zucht der Saturnia bauhinia Guér. Societ. Entom.

 1. Jhg. 1886. p. 140.
- 14456 Cz. A. 1888. Saturnia caecigena. Societ. Entom. 3. Jhg. 1888. p. 17-18, 25. [595.78S.
 - 57 Rühl, Fritz. 1889. Über Saturnia caecigena. Societ. Entom. 4. Jhg. 1889. p. 71. [595.78 S.
 - 58 Aigner, L. von. 1889. Saturnia hybrida minor. Societ. Entom. 4. Jhg. 1889, p. 56-57. [595.78 S.
 - 59 Standfus, O. 1892. Noch einmal Saturnia hybrida minor O. Societ. Entom. 6. Jhg. 1892. p. 177-178.
 - 60 Braun, R. 1887. Saturnia yamamai und ihre Historie. Societ. Entom. 2. Jhg. 1887. p. 34-35, 45-46, 52-53. [595.78 S.
 - 61 Krzepinsky, K. 1888. Zur Sat. yamamai. Societ. Entom. 3. Jhg. 1888. p. 60-61.
 - 62 Frings, Karl. 1895. Hermaphroditen von Saturnia pavonia. Societ. Entom. 9. Jhg. 1895. p. 171-172. [595.78 S.
 - 63 Rocquigny-Adanson, G. de. 1897. Géonémie de Saturnia pyri Schiff. Limite septentrionale de son extension en France. Avec 1 carte. Feuille jeun.

 Natural. (3.) 27. Ann. No. 319. p. 130-134.
 - 64 Krzepinsky, . . 1886. Die Satyrus-Arten des Gebietes der Section Pořican.

 Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 79.
 - 65 Schille, F. 1891. Satyrus circe F. = Proserpina Schiff. Societ. Entom. 5. Jhg. 1891.
 p. 162-163.
 - 66 Bohr, August. 1887. Über Satyrus proserpina S. V. = Circe Fabr. Societ. Entom. 2. Jhg. 1887. p. 124. [595.78 S.
- 14467 Vángel, Eug. 1886. Scoliopteryx libatrix. Rovart. Lapok, T. 3. 1886. p. 227-228. p. XXIX. [595.78 S.

- 14468 Biedermann, Georg. 1887. Über die Zucht der Selenia-Raupen. Societ. Entom. 2. Jhg. 1887. p. 61. [595.78 S.
 - 69 Kunckel d'Herculais, J. 1897. Nouvelles observations sur les Sésamies, Lépidoptères nuisibles au mais, à la canne à sucre, au sorgho etc. Les générations autumno-hivernales de Sesamia nonagrioïdes Lefèvre. C. R. Ac. Sc. Paris, T. 124. No. 7. p. 373-376. — Extr. Revue Scient. (4.) T. 7. No. 9. p. 276.

[595.78 S.

- 70 Giard, Alfr. 1897. Sur la présence de Sesamia nonagrioïdes Lef. aux îles Mascaraignes. Bull. Soc. Entom. France, 1897. No. 2. p. 30-31. [595.788.
- 71 Lebender, Hugo. 1887. Einige Bemerkungen über die Sesien-Arten. Societ. Entom, 2. Jhg. 1887. p. 114, 123, 129. [595.78 S.
- 72 Schmidt, C. 1889. Notizen über die Lebensweise einiger schlesischer Sesiidenraupen. Societ. Entom. 3. Jhg. 1889. p. 155-156, 164, 185-186. 4. Jhg. 1888. p. 3-4, 47, 60, 66-67, 72-73.
- 73 Schwarz, Rudolf. 1888. Beitrag zur Sesia formicaformis. Societ Entom. 3. Jhg. 1888. p. 113. [595.78 S.
- 74 Wagner, Louis. 1887. Sesia leucopsiformis Esp. Societ. Entom. 2. Jhg. 1887. p. 82. [595.788.]
- 75 Vángel, Eug. 1885. Dégats de Sesia tipuliformis L. Rovart. Lapok, T. 2. 1885. p. 84

 -85. p. XIV. [595.78 S.
- 76 Rühl, Fritz. 1886. Setina aurita Esp. und Setina varicosa Fabr. Societ. Entom.
 1. Jhg. 1886. p. 77.
- 14477 Bose, A. 1886. Ein Pappelschwärmer-Zwitter (Smerinthus populi I.). Korr.-Bl.
 Entom. Ver. Halle, 1. Jhg. p. 58.
 - 78 Dahlström, J. 1886. *Smerinthus populi* hermaphrodite. Rovart. Lapok. T. 3. 1886. p. 62. p. X. [595.78 S.
 - 79 Frings, Carl. 1893. Smerinthus populi Hermaphrodit. Societ. Entom. 7. Jhg. 1893.
 p. 179. [595.788.
 - 80 Barrett, C. G. 1897. Further Notes on the British Species of the genus Solenobia. Entom. Monthly Mag. (2) Vol. 8. (33.) Jan. p. 125-129. [595.78 S.
 - 81 E. T. 1886. Die Copula von Sphingides. Societ. Entom. 1. Jhg. 1886. p. 99-100. [595.78 S.
 - 82 Heissler, . . 1894. Ein Albino von *Sphinx convolvuli*. Societ. Entom. 9. Jhg. 1894. p. 26. [595.78 S.
 - 83 Burckhardt, H. 1891. Einiges über Spilosoma lubricipeda ab. Zatima. Societ.

 Entom. 5. Jhg. 1891. p. 187-188. [595.788.
 - 84 Burckhardt, H. 1891. Weitere Mittheilungen über Spilosoma lubricipeda ab. Zatima. Societ. Entom. 6. Jhg. 1891. p. 138. [595.78 S.
 - 85 Sohn, Otto. 1893. Eine Aberration von Spilosoma lubricipeda. Societ. Entom. 8. Jhg. 1893. p. 36-37. [595.78 S.
 - 86 Caradja, A. von. 1893. Ein Hybridationsversuch. Societ. Entom. 8. Jhg. 1893. p. 89-90. (Spilosoma luctuosa mit Sp. var. rustica Hb.)
- 14487 Caradja, A. von. 1894. Spilosoma mendica Cl. var. (et ab.?) Standfussi Car.

 Societ. Entom. 9. Jhg. 1894. p. 49.

 [595.78 S.

- 14488 Caradja, Aristides von. 1894. Bemerkungen über Spilosoma medica Cl. var. rustica Hb. Societ. Entom. 9. Jhg. 1894. p. 33-35. [595.788.
 - 59 Krancher, Otto. 1887. Die Resultate meiner Zatimazucht (Spilosoma). Societ. Entom. 2. Jhg. 1887. p. 26-28.
 - 90 Eckstein, Karl. 1896. Zur genaueren Kenntnis der Lebensweise von Spilothyrus aleeue Esp. (Hesperia malvarum Hffg.). Zeitschr. f. Pflanzenkrankh. 6. Bd. p. 17-19. Fig. [595.78 S.
 - 91 Caspari, W. 1896. Nochmals Stauropus fagi. Societ. Entom. 11. Jhg. 1896. p. 49
 -50, 57-58. [595.788.
 - 92 Lang, Friedr. 1889. Über Stauropus fagi. Societ. Entom. 4. Jhg. 1889. p. 130, 152. [595.788.
 - 93 Brabant, Ed. 1896. Description d'une nouvelle espèce de Géomètre (Sterrha philaearia n. sp.) de la Haute-Egypte. Bull. Soc. Entom. France, 1896. No. 17. p. 384.

 [595.78 S.
 - 94 Lindner, Heinrich. 1888. *Tueniocampa gracilis*. Societ. Entom. 2. Jhg. 1888. p. 155. [595.78 T.
 - 95 Cohn, Richard. 1892. Beitrag zur Zucht von *Telea polyphemus*. Societ. Entom.
 7. Jhg. 1892. p. 73-74. [595.78 T.
 - 96 Clarke, J. 1897. Tephrosia bistortula (crepuscularia) and T. crepuscularia (biundularia). Entom. Monthly Mag. (2.) Vol. 8. (33.) May, p. 107. [595.78 T.
 - 97 Tutt, J. W. 1896. (On Tephrosia bistortata [crepuscularia]). Trans. Entom. Soc. London, 1896. P. IV. Proc. p. XL-XLI. XLIII-LV. [595.78 T.
- 14498 Arkle, J. 1897. Tephrosia biundularia (or T. crepuscularia?). The Entomologist, Vol. 30. May, p. 140-142. [595.78 T.
 - 99 Prout, Louis B. 1897. On the Irish Tephrosia biundularia. The Entomologist, Vol. 30.

 May, p. 140.
- 14500 Lerche, Gustav. 1886. Die Lebensweise von Teras Forskaleana L. Societ. Entom.

 1. Jhg. 1886. p. 183-184. [595.78 T.
 - 1 Mische, . . 1889. Bemerkungen über Thais cerisyi und einige andere Lepidopteren. Societ. Entom. 4. Jhg. 1889. p. 112.
 - 2 Rühl, Fritz. 1889. Die Raupen von *Thais cerisyi* Boisd. Societ. Entom. 4. Jhg. 1889. p. 96-97.
 - 3 Sohn, Otto. 1891. Über eine neue Varietät von Thais rumina L. Societ. Entom.
 5. Jhg. 1891. p. 189.
 - 4 Rühl, Fritz. 1890. Über eine neue Varietät von Thalpochares rosea Hb. (v. Schernhammeri Rühl). Societ. Entom. 5. Jhg. 1890. p. 34. [595.78 T.
 - 5 Frivaldszky, J. 1884. Tharops nigriceps Mann. Rovart. Lapok, T. 1. 1884. p. 250
 -251. p. XXX. [595.78 T.
 - 6 Bromilow, Frk. 1892. Hybrid of *Thecla spini* and *ilicis*. Societ. Entom. 7. Jhg. 1892. p. 50.
 - 7 Bromilow, Frk. 1893. Les premiers états du *Thestor ballus* Fabr. Societ. Entom. 8. Jhg. 1893. p. 99, 106-107. [595.78 T.
 - 8 Ott, K. 1892. Thyris fenestrella. Societ. Entom. 7. Jhg. 1892. p. 100, 115-116. [595.78 T.
- 14509 Joannis, J. de. 1897. Note sur une nouvelle espèce de Microlépidoptère d'Algérie, Tineola infuscatella. With 1 fig. Bull. Soc. Entom. France, 1897. No. 5. p. 109

 —111. Note complémentaire. Avec 1 fig. ibid. No. 6. p. 119-120. [595.78 T.

- 14510 Führer, A., et J. Mathiász. 1884. Tortria pillerana. Rovart. Lapok, T. 1. 1884. p. 142-143. p. XVIII. [595.78 T.
 - 11 Wény, J. 1886. Toxtrix pilleriana. Rovart. Lapok, T. 3. 1886. p. 106-107. p. XIV.
 - 12 **Oberthür, Ch.** 1897. Description d'une espèce nouvelle de *Tropaea* (Lépid. hétéroc. fam. Saturniidae). Bull. Soc. Entom. France, 1897. No. 7. p. 129-131.

[595.78 T.

- 13 Anker, L. 1884. Migration d'une chenille (*Vanessa cardui*). Rovart. Lapok, T. 1. 1884. p. 247-249. p. XXX. [595.78 V.
- 14 Urech, . . 1896. Communication sur une Vanessa io aberrant obtenu dans une étuve. C. R. Soc. Helvét. Sc. Nat. 79. Sess. p. 159-162. [595.78 V.
- 15 Urich [Urech?], F. 1897. Eine durch Wärme (35° C.) erhaltene Aberration der Vanessa io. Entom. Zeitschr. (internat. Ver.) 11. Jhg. No. 1. p. 1-2. [595.78 V.
- 16 Barrett, Charl. G. 1897. Variety of *Vanessa urticue*. Entom. Monthly Mag. (2.)
 Vol. 8. (33.) June, p. 142.
 [595.78 V.
- 17 Urech, . . 1896. Résultat d'analyses chimiques de la nourriture et des excréments de la chenille du Vanessa urticae. C. R. Soc. Helvét. Sc. Nat. 79. Sess. p. 162.
 [595.78 V.
- 18 Hergenhahn, . . 1887. Zu Vunessu V. album Hb. Societ. Entom. 1. Jhg. 1887. p. 172

 -173. [595.78 V.
- 19 Bastelberger, . . 1897. Zonosoma quercimontaria m., eine nene Zonosoma-Art aus dem Rheingau. Stettin. Entom. Zeit. 58. Jhg. No. 1, 3. p. 120-125. [595.78 Z.
- 14520 Rühl, Fritz. 1888. Zum Genus Zygaena. Societ. Entom. 3. Jhg. 1888. p. 50, 65-66.

 [595.78 Z.
 - 21 Smith, John B. 1888. A note of Zygaena. Societ. Entom. 3. Jhg. 1888. p. 1. [595.75 Z.
 - 22 Möschler, B. H. B. 1888. On the neuration of Zygaena. Societ. Entom. 3. Jhg. 1888. p. 17. [595.78 Z.
 - 23 Rühl, Fritz. 1891. Eine neue Aberration der Zygaena angelicae O. Z. ab.

 Doleschalië. Societ. Entom. 6. Jhg. 1891. p. 105-106. [595.78 Z.
 - 24 Hormuzaki, C. von. 1894. Über Zygaena ephialtes L. und dessen in der Bukowina vorkommende Varietäten. Societ. Entom. 8. Jhg. 1894. p. 169-170.
 - 25 Bohr, Aug. 1886. Einige Worte zu Zygaena pilosellae Esp. = Minos S. V. u. ihren Varietäten. Societ. Entom. 1. Jhg. 1886. p, 155-156. [595.78 Z.
 - 26 Rühl, Fritz. 1889. Eine noch unbeschriebene Varietät der Zygaena pilosellae Esp. Minos S. V. (var. Grossmanni m.). Societ. Entom. 3. Jhg. 1889. p. 188.
 - 27 **Bromilow**, **Frk**. 1894. Variété de *Zygaena stoechadis* Bkh. Societ Entom. 9. Jhg. 1894. p. 43-44. [595.78 Z.

ι) Hymenoptera (595.79).

- 28 Konow, Fr. W. 1886. Über das Praeparieren der Hymenopteren. Societ. Entom.
 1. Jhg. 1886. p. 37-38, 44-45, 51-52, 60-61, 66-67, 75. [595.79007.]
- 14529 Kriechbaumer, J. 1897. Entomologica varia. Entom. Nachr. Karsch, 23. Jhg. No. 8. p. 119-124. [595.79008.
 - (4 Hymenopteren; Ichneumon declinans n. sp.)

- 14530 Stadelmann, H. 1897. (Bericht über die wissensch. Leistungen im Gebiete der Entomologie . 1894.) Hymenoptera. Arch. f. Naturgesch. 61. Jhg. 1895. 2. Bd. 2. Hft. p. 679-752. [595.79009.
 - 31 Bordas, L. 1897. Description anatomique et étude histologique des glandes à venin des Insectes Hyménoptères. (Avec 2 pls.) Paris, Geo. Carré. et C. Naud, 1897. 8°. (53 p., table, [tit., dédic., liste des travaux: p. 1—8]). [595.79044.
 - 32 Rudow, F. 1894. Merkwürdige Fußbildungen bei Hymenopteren. Societ. Entom. 9. Jhg. 1894. p. 57-58, 66-67. [595.79047.
 - 33 Biró, L. 1885. Hyménoptères endormis. Rovart. Lapok, T. 2. 1885. p. 169-172. p. XXIII -XXIV. [595.7905.
 - 34 Solla, J. F. 1892. Zwei neue Eichengallen. Zeitschr. f. Pflanzenkrankh. 2. Bd. p. 321

 -323. Taf. VI. [595.7906.
 - 35 Andrée, Ed. 1888-1896. Species des Hyménoptères d'Europe et d'Algérie, rédigé d'après les principales collections etc. T. 3. (années 1886 à 1890). T. 4. (années 1886—1890). T. 5 (années 1891 à 1896) (3.: 370 p., pl.; 4.: 642 p. et pl.; 5.: 755 p. et pl.) Paris, Ve Dubosclard, 1896. 8°. (v. Z. A. 1891. p. 77.) [595.79(4).
 - 36 Friese, H. 1886. Relevé de mes captures faites en Hongrie 1886. Rovart. Lapok, T. 3. 1886. p. 217-222. p. XXVIII. [595.79(439).
- 14537 Konow, Fr. W. 1896. Synonymische und kritische Bemerkungen zu A. Costa, Prospetto degli Imenotteri Italiani III. (Tentredinidei e Siricidei) Napoli 1894. Societ Entom. 11. Jhg. 1896. p. 81-83, 100-102, 109-110, 117-119, 127, 132-134, 142-143, 148-149, 158-159.
 - 35 Biedermann, C. 1889. Eine Excursion im August 1888. Societ. Entom. 1889.
 4. Jhg. p. 51, 58, 74, 82, 95-96, 114. [595.7(494).
 - 39 Frey-Gessner, E. 1891. A la recherche de nouveaux terrains de chasse entre Binn et Mauvoisin. Societ. Entom. 6. Jhg. 1891. p. 41-42, 50-51, 57-58, 65-66, 73-74, 83, 91. [595.79(494).
 - 40 Frey-Gessner, E. 1892. Petites excursions en 1891. Societ. Entom. 7. Jhg. 1892. p. 19-20, 25-26, 33-34, 42-43, 59, 66-67, 83-84, 92-93, 99-100. [595.79(494).
 - 41 Bingham, C. T. 1896. A Contribution to the knowledge of the Hymenopterous Fauna of Ceylon. With 1 pl. Proc. Zool. Soc. London, 1896. P. II. p. 401-459. (341 [7 nn.] spp.) [595.79 (548).
 - 42 Saussure, Henri de. 1887. Sur quelques Hyménoptères de Madagascar. Societ.

 Entom. 2. Jhg. 1887. p. 2-3 (l.), 9 (ll.), 17-18 (lll.), 25-26 (lV.). [595.79(69).

 'Heteronyx n. subg., Schistonyx n. subg., Diplonyx n. subg., Stizolarra n. g., Chrysaspis n. g.)
 - 43 Cockerell, T. D. A. 1897. New Hymenoptera from New Mexico, U. S. A.

 The Entomologist, Vol. 30. May, p. 135-138.

 (4 nn. spp., and 2 nn. varr.)
 - 44 Saunders, Edw. 1897. Hints on Collecting Aculeate Hymenoptera. (Contin.)
 Entom. Monthly Mag. (2.) Vol. 8. (33.) June, p. 136-140. [595.794007.
 - 45 Chrétien, P. 1897. Nouvelles observations sur les Hyménoptères ravisseurs de Chenilles. Bull. Soc. Entom. France, 1896. No. 19. p. 410-412. [595.794.
- 14546 Cockerell, T. D. A., and Wm. J. Fox. 1897. New Fossorial Hymenoptera from New Mexico. Proc. Ac. Nat. Sc. Philad. 1897. p. 135-141. [595.794 F. (9 nn. spp.)]

- 14547 Mocsáry, Al. 1883. Description du nid de l'*Agenia punctum* v. d. Lind. Rovart. Lapok, T. 2. 1883. p. 15-16. Fig. 1. p. II. [595.79A.
 - 48 Mocsáry, Al. 1884. Relation mutuelle entre deux espèces d'abeilles. Rovart.

 Lapok, T. 1. 1884. p. 20. p. IV.

 (L'Ammobates victus Gerst. est le parasite de la Tetralonia ruficornis Fabr.)
 - 49 Frey-Gessner, E. 1889. Stations de l'*Andrena Rogenhoferi* Moraw. Societ. Entom. 3. Jhg. 1889. p. 177-179. [595.79 A.
 - 50 Rudow, F. 1896. Anthidium strigatum. Societ. Entom. 11. Jhg. 1896. p. 85. [595,79 A.
 - 51 Starke, . . 1886. Über die Lebensweise von Anthophora parietina (der Wand-Pelzbiene). Korr.-Bl. Entom. Ver. Halle. 1. Jhg. p. 77-78 (I.), 81-82 (II.). [595.79 A.
 - 52 Chyzer, C. 1886. Les Apides (Mellifères Labr.) du département de Zemplen (Hongrie septentrionale). Rovart. Lapok, T. 3. 1886. p. 181-187. p. XXXV. p. 193-198. p. XXVI. [565.79 A.
 - 53 Alfmann, Peter. 1887. Über wilde Bienen in Guyana. Societ. Entom. 2. Jhg. 1887. p. 37-38. [595.79 A.
 - 54 Gravenhorst, C. J. H. 1897. Der praktische Imker. Lehrbuch der rationellen Bienenzucht auf beweglichen und unbeweglichen Waben. 5. verm. u. verbess. Aufl. Mit 135 fast durchweg Original-Abbildgn. in Holzschn. u. 1 Titelbild. Braunschweig, C. A. Schwetschke & Sohn, 1897. 80. (XVIII, 275 p.) M 4,—; geb. M 5,—. [595.79 A.
- 14555 Kneipp, Sebastian. 1897. Bienen-Büchlein. Eine einfache Anleitung zur Verbesserung der Bienenzucht in Körben und Kästen, besonders für Anfänger. 5. Aufl. Augsburg, B. Schmid'sche Verlagsbuchhdlg., 1896. 80. (IV, 120 p.)
 - 56 Firbás, Frd. 1886. Le venin des abeilles. Rovart. Lapok, T. 3. 1886. p. 228. p. XXIX. [595.79 A.
 - Tosi, A. 1896. Observations sur la valvule du cardia dans diff. esp. de la fam. des Apides. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 10. p. 360—361. (Arch. Ital. Biol.) v. 3532.
 - 57 Kenyon, F. C. 1897. The Optic Lobes of the Bee's Brain in the Light of recent Neurological Methods. With 1 pl. Amer. Naturalist. Vol. 31, May, p. 369-375, 376.
 - 58 Das Eierlegen einer Bienenkönigin. Illustr. Wochenschr. f. Entom. 2. Bd. No. 17. p. 271-272. (Ausz. von Sigm. Schenkling.)
 - 59 Mocsáry, Al. 1884. Sur les Abeilles artistes. Rovart. Lapok, T. 1. 1884. p. 181-184.
 Fig. 39-40. p. XXIV.
 [595.79 A.
 - 60 Rudow, Fr. 1886. Beobachtungen aus einigen Bienennestern. Societ. Entom.

 1. Jhg. 1886. p. 76, 83-84. [595.79 A.
 - 61 Rudow, F. 1887. 1888. Weitere Beobachtungen über Bienennester. Societ.

 Entom. 1. Jhg. 1887. p. 157, 164, 170-171. 2. Jhg. 1887. [1888. p. 33, 43-44, 52, 100, 105, 122-123, 131, 145, 155-156, 171-172, 179-180. 3. Jhg. 1888. p. 49-50, 59, 90-91, 106-107.

 [595.79 A.
 - 62 Rudow, F. 1889. Einige Bienennester. Societ. Entom. 3. Jhg. 1889. p. 170-171. 9. Jhg. 1894. p. 35.
 - 63 Rudow, F. 1890. Über Bienennester. Societ. Entom. 5. Jhg. 1890. p. 115. [595.79 A.
- 14564 Williams, J. L. 1897. Bees intoxicated with Honey. Journ. of Bot. Vol. 35. p. 8
 -11. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 120. [595.79A.

- 14565 Rudow, F. 1891. Echte Schmarotzer der Honigbiene. Societ. Entom. 6. Jhg. 1891. p. 131-132.
 - 66 Firbás, Ferd. 1886. Les ennemis de l'abeille. Rovart. Lapok, T. 3. 1886. p. 159-167. Fig. 11-12. p. XXIII. p. 177-180. p. XXV. [595.79 A.
 - 67 Frisby, G. E. 1897. Astata stiama Panz. etc. near Ryde. Entom. Monthly Mag. (2.) Vol. 8. (33.) May, p. 107. [595,79 A.
 - 68 Becker, Carlos. 1888. Unser Pisangfeind Cushyant (Atta cephalotes). Societ. Entom. 3. Jhg. 1888. p. 67-68. [595.79 A.

Atta cephalotes, v. Termes destructor, G. Günther, 13658.

- 69 Baroni, E. 1894. Critica intorno al lavoro del Dr. Gius. De Simone intitolata: Della Zoofitogenia o Generazione animale vegetale dei moscherini del Caprifico, Bull, soc. bot. ital. Vol. 1. 1894. p. 58-59. [595.79 B.
- 70 Günther, A. 1897. On the occurrence of Blennocampa aterrima Klug at Kew. Entom. Monthly Mag. (2.) Vol. 8. (33.) June, p. 131-132.
- 71 Betrunkene Hummeln, Illustr. Wochenschr. f. Entom. 2. Bd. No. 22. p. 351. [595.79 C. (Nach J. Ll. Williams im Journ. of Botan.)
- 72 Frey-Gessner, E. 1889. Une chasse au Bombus alpinus L. Societ. Entom. 4. Jhg. 1889. p. 17-18 (I.), 26 (II.), 31-32 (III.), 42 (IV.), 49-50 (V.), 55-56 (VI.), 63-64 (VII.), 71-72 (VIII.). [595.79 B.
- 73 Frey-Gessner, E. 1890. Une nouvelle chasse au Bombus alpinus L. Societ. Entom. 4. Jhg. 1890. p. 152-153, 162, 183-184, 193, 5. Jhg. 1890. p. 2-3, 10-11, 18-19.

- 74 Frey-Gessner, E. 1890. Supplément aux chasses au Bombus alpinus L. Societ. Entom. 5. Jhg. 1890. p. 75-76, 81, 92-93. [595.79 B.
- 14575 Tournier, H. 1889. Descriptions d'Hyménoptères nouveaux appartenant à la famille des Chrysides. Societ. Entom. 3. Jhg. 1889. p. 153 (I.), p. 161-162 (II.), p. 169 (III.), p. 185 (IV.). 4. Jhg. 1889. p. 1 (V.), p. 15 (VI.), p. 23 (VII.). [595.79 C.
 - 76 Rudow, F. 1886. Neue Cryptus. Societ. Entom. 1. Jhg. p. 98-99, 107-115. [595.79 C. Cr. ephippium, Cr. genucinctus, Cr. filicornis, Cr. coxalis, Cr. tuberculipes.)
 - 77 Ashmead, Will. H. 1897. Description of some new genera in the family Cynipidae. Psyche, Vol. 8. No. 253, p. 67-69. [595.79 C. nn. gg. Acanthaegilips, Phylloteras, Sphaeroteras, Trichoteras, Aulacidea, Gonaspis, Gillettea.)
 - 78 Kieffer, J. J. 1897. Notes sur les Cynipides et description d'un Andricus nouveau, Bull. Soc. Entom. France, 1897, No. 6, p. 122-123. (Andricus Magrettii n. sp.; sur 3 esp. de Cynipides).
 - 79 Paszlavszky, J. 1884. Sur les Cynipides. Rovart. Lapok. T. 1. 1884. p. 70-74. Fig. 20, [595.79 C.
 - 80 Paszlavszky, J. 1885. Cynipides dans la Quercus conferta. Rovart. Lapok, T. 2. 1885. p. 107-108. p. XVIII. [595.79 C.
 - 81 Kieffer, J. J. 1897. Descriptions de nouveaux Cynipides d'Europe, Bull. Soc. Entom. France, 1897. No. 1. p. 8-10. [595.79 C. (Cynips Stefanii, C. Mayri, Andricus Lambertoni nn. spp.).
 - 82 Paszlavszky, J. 1884. Notes pour servir à l'étude des Cynipides de la Hongrie. Rovart. Lapok, T. 1. 1884. p. 223-227. p. XXVIII. [595.79 C.
- 14583 Schlechtendal, D. von. 1886. Beiträge zur Halleschen Hymenopterenfauna. I. Verzeichnis der bei Halle beobachteten Gallwespen (Cynipidae) und ihrer Verwandten. Korr.-Bl. Entom. Ver. Haile, 1. Jhg. p. 41-44 (i.), 51-54 (II.), 66-67 (III.), 75 -76 (IV.), 82-84 (V.). [595.79 C.

- 14584 Thomas, Fr. 1897. Über Mimicry bei Eichenblatt-Gallen, Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 4. p. 45-47.
 - 85 Thieme, O. 1897. Gall-Wespen. 1 Taf. [auf p. 355]. Kurze Erklärung: Illustr. Wochenschr. f. Entom. 2. Bd. No. 23. p. 366. [595.79 C.
 - Beijerinck, M. W. 1896. *Cynips calicis*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 119—120. [595.79 C. (Verhdlgn. k, Akad. Wet. Amsterd.) v. 7397.
 - 86 Cabrera y Diaz, Anatael. 1897. Description d'une nouvelle espèce de Cynipide (Cynips Kiefferi). Bull. Soc. Entom. France, 1897. No. 2. p. 25. [595.79 C.
 - 87 Keller, C. 1896. Eichenbeschädigungen durch Cynips megaptera. Mit 2 Figg. Schweiz. Ztschr. f. Forstwesen, 47. Jhg. No. 11. p. 345-350. Ausz. von O. Nüsslin. Zool. Centralbl. 4. Jhg. No. 9. p. 327.
 - SS Schilberszky, Ch. 1886. Diastrophus rubi Hart. Rovart. Lapok, T. 3. 1886. p. 61-62.
 p. X. [595.79 D.
 - 89 Biró, Louis. 1884. Description d'une espèce nouvelle des Tenthrédinides (Dolerus quadrinotatus n. sp.). Rovart. Lapok, T. 1. 1884. p. 57-58. [595.79 D. Dufourea Gaullei n. sp. v. Scrapter, J. Vachal, 14623.
 - 90 Emery, C. 1897. Descriptions de deux Fourmis. Avec 2 figg. Bull. Soc. Entom. France, 1897. No. 1. p. 12-14. [595.79 F. (Stenomma petiolatum, Crematogaster Ranavalonae nn. spp.)
 - 91 Forel, Aug. 1897. Deux Fourmis d'Espagne. Ann. Soc. Entom. Belg. T. 41. V. p. 132

 -133. [595.79 F. (Strongylognathus Caeciliae n. sp., Oxyopomyrmex Saulcyi Emery, var. Cabrerae n.)
- 14592 Forel, Aug. 1896. Sur les Fourmis dans les forèts vierges de la Colombie et des Antilles. C. R. Soc. Helvét. Sc. Nat. 79. Sess. p. 156-157. [595.79 F.
 - 93 Wasmann, Erich. 1897. Vergleichende Studien über das Seelenleben der Ameisen und der höheren Thiere. Freiburg i. Br., Herder'sche Verlagshdlg., 1897. 8°. (VII, 122 p.) \mathcal{M} 1,60. [595.79 F.
 - 94 Biró, L. 1885. Bataille des fourmis. Rovart. Lapok, T. 2. 1885. p. 81-84. p. XIV.
 - 95 Müller (Thurgau), H. 1892. Die Ameisen an den Obstbäumen. Ztschr. f. Pflanzenkrankh. 2. Bd. p. 134-135.
 - 96 Roth, Bernhard. 1888. Über Ameisengäste. Societ. Entom. 4. Jhg. 1888. p. 121.
 - 97 Emery, C. 1897. Description d'une Fourmi nouvelle d'Algérie (Holcomyrmex Chobauti n. sp. Bull. Soc. Entom. France, 1896. No. 20. p. 418-419. [595.79 H.
 - 98 Rudow, Ferd. 1886. Neue Ichneumoniden. Societ. Entom. 1. Jhg. 1886. p. 6-7, 11
 -12, 17-18, 27-28, 33-34, 41-42. [595.79 L.
 - 99 Berthoumeu, G. V. 1897. *Ichneumonides* d'Europe et des pays limitrophes. (Suite.) Ann. Soc. Entom. France, Vol. 65. (1896.) 2. Trim. p. 285-(336). [595.791. (3 nn. spp.)
- 14600 Starke, . . 1886. Eierlegende Ichneumonen. Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 91
 -92. [595.791.
 - 1 Sajó, Karl. 1897. Lygellus epilachnae Giard. (Ein interessantes Bild aus dem Parasitenleben der Insekten.) Illustr. Wochenschr. f. Entom. 2. Bd. No. 21. p. 326

 —328. [595.79 L.
- 14602 Konow, F. 1887. Eine neue *Macrophya*-Art (*M. Rühli* n. . Societ Entom. 2. Jhg. 1887. p. 113-114.

- 14603 Dudich, A. 1884. Sur la biologie des *Megachiles*. Rovart. Lapok, T. 1. 1884. p. 241
 -246. Fig. 46. p. XXIX-XXX. [595.79 M.
 - 4 Sajó, Ch. 1884. Megachile sur le Quercus palustris et coccinea. Rovart. Lapok, T. 1. 1884. p. 210-211. p. XXVII.
 - 5 Sajó, Ch. 1884. Megachile lagopoda. Rovart. Lapok, T. 1. 1884. p. 232. p. XXIX.
 - [595.79 M.
 - 6 Schmiedeknecht, O. 1897. Die Braconiden-Gattung Meteorus. (Schluß.) Illustr.
 Wochenschr. f. Entom. 2. Bd. No. 19. p. 298-302.
 v. 12633.
 - 7 Korlevic, A. 1886. Monomorium Pharaonis a fiume. Rovart. Lapok, T. 3. 1886. p. 18
 -20. p. IV. [595.79 M.
 - 8 Biró, L. 1885. Mutilla rufipes. Rovart. Lapok, T. 2. 1885. p. 148. p. XXI. [595.79 M.
 - 9 Horváth, G. 1886. Myrmecocystus viaticus For. Rovart. Lapok, T. 3. 1886. p. 78-79. p. XII.
 - 10 Konow, Fr. W. 1887. Zwitterbildung bei Nematus umbrinus. Societ. Entom. 2. Jhg. 1887. p. 97-98.
 [595.79 N.
 - 11 Friese, Herm. 1897. Monographie der Bienengattung Nomia (Latr.) (Palaearctische Formen). Festschr. 50jähr. Best. Ver. f. schles. Ins.-Kde. p. 45-84. [595.79 N. (Spp. 1-20, 21-38.)
 - 12 Lucas, Robert. 1897. Fünf neue Notocyphus-Arten. Entom. Nachr. Karsch, 23. Jhg. No. 9. p. 134-144.
 [595.79 N.
 - 13 Friese, H. 1897. Der Nestbau von Osmia bicolor Schrk. Mit 1 Abbildg. Entom.
 Nachr. Karsch, 23. Jhg. No. 8. p. 113-116.
- 14614 Konow, F. W. 1887. Eine neue *Parapsammophila* (*P. Retowskii* n.). Societ. Entom. 2. Jhg. 1887. p. 137. [595.79 P.
 - 15 Mocsáry, Al. 1884. Sur les moeurs des *Pelopoeus*. Rovart. Lapok, T. 1. 1884. p. 82

 -83. p. XI.
 - 16 Paszlavszky, J. 1884. Comment batit son nid le Pelopoens destillatorius? Rovart. Lapok, T. 1. 1884. p. 41-42. Fig. 10. [595.79 P.
 - 17 Ritzema, Bos. J. 1892. Die minierende Ahorn-Afterraupe (*Phyllotoma aceris* Kalt.) und die von ihr verursachte Beschädigung. Zeitschr. f. Pflanzenkrankh. 2. Bd. p. 9-16. Taf. I. [595.79 P.
 - 18 Starke, . . 1886. Einige Notizen über die Lebensweise von *Pompilus viaticus*.

 Korr.-Bl. Entom. Ver. Halle, 1. Jhg. p. 38-39 (I.), 45 (II.).

 [595.79 P.
 - 19 Willem, Victor. 1897. Description de *Prestwichia aquatica* Lubbock. Avec 1 pl. et 3 figg. Bull. Scient. France Belg. T. 30. 1. P. p. 265-271, 272. [595.79 P.
 - 20 Ferton, Ch. 1897. Remarques sur les moeurs de quelques espèces de Prosopis Fabr. Bull. Soc. Entom. France. 1897. No. 4. p. 58-61. [595.79 P.
 - 21 Lüderwaldt, H. 1897. Eine neue *Psammophita*-Art [arenaria]. Stettin. Entom. Zeit. 58. Jhg. No. 1/3. p. 126-127. [595.79 P.
 - 22 Mocsáry, Al. 1885. Rogas circumscriptus Nees. Rovart. Lapok, T. 2. 1885. p. 106-107.
 Fig. 6. p. XVIII.
 - 23 Vachal, Jos. 1897. Éclaircissements sur le genre Scrapter et Description d'une espèce nouvelle de Dufourea. Bull. Soc. Entom. France, 1897. No. 4. p. 61. (Dufourea Gaullei n. sp.) [595.79 S.
- 14624 Mocsáry, Al. 1886. Les *Siricides* de la Hongrie. Rovart. Lapok, T. 3. 1886. p. 9

 -13. fig. 1. p. III. p. 38-42. p. VI. p. 67-73. p. XI-XII. p. 98-106. p. XIII-XIV. p. 113-120
 p. XV-XVII. [595.79 S.

- 14625 Mocsáry, Al. 1885. Découverte de Sirex fantoma Fabr. et S. augur Klug dans le département de Máramaros. Rovart. Lapok, T. 2. 1885. p. 147-148. p.XXI. [595.79 S.
 - 26 Kohl, Frz. Frdr. 1897. Die Gattungen der Sphegiden. Mit 7 lith. Taf. u. 90 Abbildgn. im Text. Ann. k. k. naturhist. Hofmus. 11. Bd. 3./4. Hft. p. 233-516. Apart: Wien, Alfr. Hölder, 1897. gr. 80. M 23,40. [595.79 S. (86 u. 4 gg.; nn. gg.: Motes, Parapiagetia, Leianthrena (Bingham), Handlirschia, Saliostethus Brauns, Miscophoides Brauns, Oxybelomorpha Brauns, Nitelopterus

Ashmead [No. 47a, 71a, 71b, 83a].)

27 Holland, David. 1887. Notitia de Sphex pennsylvanicus. Societ. Entom. 2. Jhg. 1887. p. 58. [595.798.

28 Horváth, G. 1886. Syntomaspis druparum Bsh. Rovart. Lapok, T. 3. 1886. p. 125-127. p. XVIII-XIX. [595.79 S.

- 29 Konow, Fr. W. 1897. Synonymische und kritische Bemerkungen zu bisher nicht oder unrichtig gedeuteten Tenthre[di]niden-Arten älterer Autoren, Linné, Scopoli, Christ etc. (Fortsetz.) Illustr. Wochenschr. f. Entom. 2. Bd. No. 17. p. 267-269. No. 18. p. 281-284. No. 19. p. 296-298. No. 20. p. 314-319. (Schluß.) v. 12637.
- 30 Rühl, Fritz. 1887. Zur Parthenogenesis der Blattwespen. Societ. Entom. 1. Jhg. 1887. p. 179-180. [595.79 T.
- 31 Rudow, F. 1897. Bemerkungen über Entwicklungszustände der Blattwespen. Mit 14 Figg. Illustr. Wochenschr. f. Entom. 2. Bd. No. 17. p. 263-266. [595.79 T.
- 32 Chyzer, C. 1886. Un Hymenopteron monstreux (*Tryphon vulgaris* Hb.). Rovart. Lapok, T. 3. 1886. p. 44. Fig. 3. p. VI. [595.79 T.
- 14633 Rudow, Ferd. 1897. Einige Kunstbauten von Faltenwespen. Mit 1 Taf. [p. 323]. Illustr. Wochenschr. f. Entom. 2. Bd. No. 21. p. 321-326. [595.79 V.
 - 34 Rudow, F. 1893. Einige Beobachtungen an Wespennestern. Societ. Entom. 8. Jhg. 1893. p. 59-61. [595.79 V.
 - 35 Konow, F. 1890. Die männlichen Wespen (Genus Vespa L.). Societ. Entom. 4. Jhg. 1890. p. 151-152, 159-160, 168-169, 175-176, 191. 5. Jhg. 1890. p. 2. [595.79 V.
 - 36 Jacobs, J. C. 1897. Note sur le Stilbum Buquetii (M. et Ch. Robin) développé sur une Vespa germanica. Avec 1 fig. Ann. Soc. Entom. Belg. T. 41. IV. p. 119

 -120. [595.79 V.
 - 37 Leisewitz, Wilh. 1897. Ein Beitrag zur Biologie der Holzwespen. Xiphydria dromedarius Fabr. an Ulme. Mit 15 Figg. Forstl.-naturw. Zeitschr. (Tubeuf), 6. Jhg. Mai, p. 207-224. [595.79 X.

XXI. Vertebrata (596).

- 38 Osborn, Henry Leslie. 1897. Studies in the Elements of the Anatomy of the Lower Vertebrates. P. II. The Tailed Amphibian. Amer. Monthly Micr. Journ. Vol. 18. No. 1. p. 10-25.
 v. 12180.
 - Beard, J. 1896. Problems of Vertebrate Embryology. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 109. [596.03. (Jena, 1896.) v. 8685.
- 39 Andeer, J. J. 1897. Sur un nouvel appareil anatomique observé dans le péritoine. C. R. Ac. Sc. Paris, T. 124. No. 11. p. 577-580. Extr. Revue Scient. (4.) T. 7. No. 13. p. 404. [596.04.
- 14640 Vincent, Swale, and H. Spencer Harrison. 1897. The Haemolymph Glands of some Vertebrates. With 1 pl. Journ. of. Anat. and Physiol. (Humphry, Turner etc.)

 Vol. 31. (N. S. Vol. 11.) P. 2. Jan. p. 176-197, 198.

- 14641 Gómez Ocaña, José. 1897. Función dinamógena de las capsulas supra-renales. Con. 5 figg. Actas Soc. Españ. Hist. Nat. Avr. 1897. p. 112-124. [596.04.
 - 42 Vincent, Swale. 1897. The Comparative Physiology of the Suprarenal Capsules. With 3 diagr. Proc. Roy. Soc. London, Vol. 61. No. 370. p. 64-72-73. 596.04.
 - 43 Stieda, L. 1897. Die Leydig'sche Zwischensubstanz des Hodens. Arch. f. mikr. Anat. 48. Bd. 4. Hft. p. 692-695.
 - 44 Poli, Camillo. 1897. Zur Entwicklung der Gehörblase bei den Wirbelthieren. Mit 2 Taf. Arch. f. mikr. Anat. 48. Bd. 4. Hft. p. 644-680-686. [596.04855.
 - 45 Studnička, F. K. 1897. Untersuchungen über den Bau des Sehnerven der Wirbelthiere. Mit 2 Taf. Jen. Zeitschr. f. Naturw. 31. Bd. (N. F. 24.) 1. Hft. p. 1-75, 26-28.
 - 46 Bernard, H. M. 1896. An attempt to deduce the Vertebrate Eye from the Skin. With 1 pl. Quart. Journ. R. Micr. Vol. 39. P. 3. p. 343-369-370. [596.04856.
 - 47 Reynolds, S. H. 1897. The Vertebrate Skeleton. Cambridge, Univ. Press. 1897. 80 (576 p.) 12 s. 6 d. [596.0495.
 - 48 Sewertzoff, A. 1897. Beitrag zur Entwicklungsgeschichte des Wirbelthierschädels. Mit 4 Figg. Anat. Anz. 13. Bd. No. 16. p. 409-425. [596.0495.
 - 49 Hay, O. P. 1897. Dr. Alex. Goette on the development of the Vertebral Column. Amer. Naturalist, Vol. 31. May, p. 397-406.
- 14650 Mollier, S. 1897. Die paarigen Extremitäten der Wirbelthiere III. Die Entwicklung der paarigen Flossen des Störs. Mit 17 Abbildgn. im Text und 56 Abbildgn. auf Taf. I/X. Anat. Hefte 1. Abth. 24. Hft. (8. Bd. 1. Hft.) p. 1-69, 70

 -74.
 - 51 Sabatier, Arm. 1897. Morphologie du sternum et des clavicules. C. R. Ac. Sc. Paris, T. 124. No. 15. p. 805-808. Extr. Revue Scient. (4.) T. 7. No. 18. p. 567. [596.0495.
 - 52 Barboza du Bocage, J. V. 1897. Mammiferos, Reptis e Batrachios d'Africa de que existem exemplares typicos no museu de Lisboa. Jorn. Scien. math. phys. nat. Acad. Lisboa (2.) T. 4. Março, p. 187-206.

 (27 Mammal., 56 Reptil., 28 Batrach.)

a) Pisces (597.1-5).

- 53 Vaillant, Léon. 1896. Note sur l'oeuvre ichthyologique de C. O. Lesueur. Avec 35 pls. Extr. du Bull. Soc. Philom. Paris. (8.) T. 8. No. 1. p. 15. (p. 15-33, pag. spec. 19. p.) [597.009. (Tirage à part, accompagné [en 40 exemplaires] des 35 planches, executées, gravées et tirées par Lesueur.) v. 8693.
- 54 (Günther, A.) 1897. Deep-Sea Fishes of the Northern Atlantic. Nature, Vol. 55.
 No. 1433. p. 559-561. [597.0(2602.261 N).
- 55 Boulenger, G. A. 1897. Descriptions of new Fishes from the Upper Shiré River, British Central-Africa, collected by Dr. Percy Rendall and presented to the British Museum by Sir Harry H. Johnston. With 1 pl. and 4 [8] figg. Proc. Zool. Soc. London, 1896. IV. p. 915-920.

 [597.0(676). [597.0(676)]
- 56 Boulenger, G. A: 1896. On a Collection of Fishes from the Rio Paraguay.

 With 6 pls. Trans. Zool. Soc. London, Vol. 14. P. 2. p. 25-38-39.

 (97 sp.)

 597.0(89).
- 14657 Wikström, D. A. 1897. Über die Innervation und den Bau der Myomeren der Rumpfmusculatur einiger Fische. Anat. Anz. 13. Bd. No. 15. p. 401-408. [597.047.

- 14658 Catois, . . 1897. Sur l'histologie et l'anatomie microscopique de l'encéphale chez les Poissons. C. R. Ac. Sc. Paris, T. 124. No. 4. p. 204-206. [597.048.
 - 59 Verrill, A. E. 1897. Nocturnal and diurnal changes in the colours of certain Fishes and of the Squid (*Loligo*) with Notes on their sleeping habits.

 Nature, Vol. 55. No. 1428. p. 451.
 - 60 Gadow, Hs., and E. C. Abbott. 1895. On the Evolution of the Vertebrate
 Column of Fishes. With 15 diagr. Philos. Trans. Roy. Soc. London, Vol. 186. (B.)
 P. 1. p. 162-219-221. [597.04.
 - 61 Landois, H. 1897. Haben die Fische Gedächtnis? Zool. Garten, 38. Jhg. p. 124-125.
 - 62 Hensen, V., und C. Apstein. 1897. Die Nordsee-Expedition 1895 des Deutschen Seefischerei-Vereins. Über die Eimenge der im Winter laichenden Fische. Mit 20 Taf. Wiss. Meeresuntersuch. deutsch. Meere, Bd. 2. Hft. 2. p. 1-93, 94-97.
 - 63 Henking, H. 1897. Die deutsche Seefischerei auf der Berliner Gewerbe-Ausstellung. Biol. Centralbl. 17. Bd. No. 10. p. 381-383.

 [597.06. v. 12192.
 - 64 Bade, E. 1897. Die künstliche Fischzucht. Nach dem neuesten Stande bearb. Mit 2 Taf. und 16 Textabbildgn. nach Originalzeichn. d. Verfs. Magdeburg, Creutz'sche Verlagsbuchhdlg, 1897. 80 (V. 86 p.) 1,50, geb. 2,—

 [597.06.]
- 14665 Havemann, G. 1897. Jahresber. über die deutsche See- und Küstenfischerei für 1. April 1895—96. Mittheil. Deutsch. Seefischereiver. Bd. 13. No. 5. p. 163-215.
 - 66 Broom, R. 1897. On the Occurrence of an apparently distinct prevomer in Gomphognathus. Journ. of Anat. and Physiol. (Humphry, Turner etc.) Vol. 31. (N. S. Vol. 11.)

 Jan. p. 277-279. [597.17 G.
 - 67 Studnička, . . 1897. Über die Histologie und Histogenese des Knorpels bei Cyclostomen. mit Abbild. Arch. f. mikr. Anat. 48. Bd. 4. Hft. p. 605-644. [597.2049.
 - Maas, O. 1897. Über ein pancreasartiges Organ bei *Bdellostoma*. Ausz. von E. Göppert. Zool. Centralbl. 4. Jhg. No. 10. p. 361. [597.2 B. (Anat. Anz.) v. 10114.
 - Giglio-Tos, Erm. 1896. Blood of Lamprey. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 112.

 (Mem. R. Accad. Torino.) v. 5777.
 - 68 His, Wilh. 1897. Über den Keimhof oder Periblast der Selachier. I. Arch. f.
 Anat. und Phys. Anat. Abth. Jhg. 1897. 1./2. Hft. p. 1-61, 62-64. [597.303.
 - 69 Cocco, Luigi. 1896. Studi sui denti dei Plagiostomi con note paleontologiche. Atti Accad. Sc. Acircale, N. S. Vol. 7. 1895/1896. Cl. Sc. p. 3-25. 597.304.
 - 70 Mayr, Jos. 1897. Über die Entwicklung des Pankreas bei Selachiern. Mit 16 Abbildgn. auf Taf. XI/XVIII. Anat. Hefte, 1. Abth. 24. Hft. (8. Bd. 1. Hft.) p. (75) 77-146, 147-151. [397.304.
 - 71 Patterson, Arth. 1897. Occurrence of the Cuckoo Ray [Raja sp.] at Great Yarmouth. The Zoologist, (4.) Vol. 1. June, p. 235-236. [597.3 R.]
 - 72 Jung, Em. 1896. Sur la digestion des Squales. Act. Soc. Helvét. Sc. Nat. 78. sess p. 49-51. [597.318.
- 14673 Schneider, Guido. 1897. Über die Niere und die Abdominalporen von Squatina angelus. Mit 3 Abbildgn. Anat. Anz. 13. Bd. No. 15. p. 393-401. [597.3 S.

393 Pisces.

- Scupin, H. 1896. Minute Structure of Ganoid Scales. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 112. (Arch. f. Naturgesch.) v. 10119.
- Acipenser, paarige Flossen. v. Vertebrata, S. Mollier. 14650.
- 14674 Whitman, C. O. and Eyclesheimer. 1897. The Egg of Amia and its cleavage. With 2 pls. Journ. of Morphol. Vol. 12. No. 2. p. 309-352, 353-354. 597.4A.
 - 75 Grevé, C. 1896. Über die Lebensweise der centralasiatischen Arten der Gattung Scaphirhynchus. Sitzgsber. Naturf. Ges. Jurjeff, 11. Bd. 2. Hft. p. 123-144. 597.48.
 - 76 Lankester, E. Ray. 1896. On the Lepidosiren of Paraguay and on the external characters of Lepidosiren and Protopterus. With, 1 pl. Trans. Zool. Soc. London, Vol. 14. P. 1. p. 11-24. [597.48 L.
 - 77 Herrick, Judson. 1897. The Cranial Nerve Components of Teleosts. Anat. Anz. 13. Bd. No. 16. p. 425-431. [597.5048.
 - 78 Masterman, Arth. T. 1897. Some Effects of Pelagic Spawning Habit on the Life-Histories of Teleostean Fishes. With 10 diagr. Natural Science, Vol. 10.

 June, p. 382-392.

 (Rep. Brit. Assoc.) v. 12649.
 - 79 Reid, E. Waymouth. 1894. The Process of Secretion in the Skin of the Common Eel. With 4 pls. Philos. Trans. Roy. Soc. London, Vol. 185. (B.) P. 1. p. 319

 -346-354.
 - 80 Cunningham, J. T. 1897. The Discovery of the Larva of the common Eel. With 3 figg. Nature, Vol. 55. No. 1429. p. 467-468. [597.5 A.
- 14681 Grassi, G. B. 1896. The Reproduction and Metamorphosis of the Common Eel (Anguilla vulgaris), Quart. Journ. Micr. Sc. Vol. 39. P. 3. p. 371-385. [597.5 A.
 - 82 Grassi, G. B. 1896. The Reproduction and Metamorphosis of the Common Eel Anguilla vulgaris. Proc. Roy. Soc. London, Vol. 60. No. 363. p. 260-272. [597.5 A.
 - 83 Herwig, . . 1897. Die große Heringsfischerei Deutschlands und die Mittel zu ihrer Hebung. Mitth. Deutsch. Seefischereiver. 13. Bd. No. 4. 3. Apr. p. 109-149. [597.5 C.
 - 84 Fatio, V. 1896. Quelques nouveautés relatives au genre Corégone en Suisse.

 Arch. Sc. phys. et nat. Genéve (4.) T. 1. No. 3. p. 275-277. Ausz. von O. Nüsslin,

 Zool. Centralbl. 4. Jhg. No. 9. p. 328.
 - 85 Woodward, A. Smith. 1896. On some [3] extinct Fishes of the Teleostean family Gonorhynchidae. With 1 pl. Proc. Zool. Soc. London, 1896. P. II. p. 500-504. [597.5 G.
 - 86 Quelch, J. J. 1897. The Electric Eel [Gymnotus]. Nature, Vol. 55. No. 1431. p. 508. (7 feet 2 inches long.)
 - 87 Kermode, P. M. C. 1897. Large Holibut at Isle of Man [Hippoglossus vulgaris].

 The Zoologist, (4.) Vol. 1. June, p. 235.
 - 88 Mortensen, Th. 1897. Sind die Ostsee-Schollen vom Kattegat her eingewandert? Mittheil. Deutsch. Seefischereiver. 13. Bd. No. 5. p. 216-218. [597.5 P.
 - 89 Reuvens, C. L. 1897. Orthagoriscus nasus Ranz. on the Dutch coast. With 1 pl. Notes Leyden Mus. Vol. 18. IV. Note XXVI. p. 209-212. [597.50.
 - 90 D'Esterno, Comte. . 1896. Élevage de la Truite Arc-en-ciel dans un étang de Morvan. Bull. Soc. Nat. Acclimat. 43. Ann. 1896. Déc. p. 517-519. [597.5 S.
 - 91 Marcillac, A. de. 1896. Resultat de l'élevage de la Truite Arc-en-ciel à l'établissement de Bessement, près Villiers-Cotterets (Aisne). Bull. Soc. Nat. Acclimat. 43. Ann. 1896. Juin, p. 253-256: [597.5 S.
- 14692 Vaillant, Léon. 1897. La répartition des Siluroides dans l'espace et le temps.

 Revue Scient. (4.) T. 7. No. 22. p. 685-689. [597.5 S.

b) Amphibia (597.6-9).

- 14693 Wolterstorff, W. 1897. Batraciens Urodèles. [Demande.] Feuille jeun. Natural.

 (3.) 27. Ann. No. 320. P. 153-154.
 - 94 Kochs, W. 1897. Versuche über die Regeneration von Organen bei Amphibien. Mit 1 Taf. und 3 Figg. im Text. Arch. f. mikr. Anat. 49. Bd. 2. Hft. p. 441-460-461.
 - 95 Green, J., and J. H. Gardiner. 1897. Sciagraphs of British Batrachians and Reptiles. Thirteen plates mounted, with Portfolio. (Wallington, Surrey, 1897.) With an Introduction by G. A. Boulenger. Notice, with 2 figg. Nature, Vol. 55. No. 1432. p. 539-540. [597.6(42).
 - Amphibia of the Malay Peninsula. v. Reptilia S. S. Flower, 14712.
 - Batrachia di Girgenti. v. Reptilia, Cos. Leonardi. 14709. from New Guinea, v. Van Lidth de Jeude, 14715.
 - Batrachia da Hanha, v. Barboza du Bocaze, Mammiferos, infra da India, v. Bethencourt-Ferreira, Reptilia, infra 14720.
 - Batrachia from Lombok, Flores etc. v. Reptilia, G. A. Boulenger, 14714.
 - 96 Perrin, A. 1897. Constitution du carpe des Anoures. Réponse au Dr. C. Emery, de Bologne. Bull. Scient. France, Belg. T. 30. 1. P. p. 101-104. [597.804.
 - 97 Muskens, L. J. J. 1897. Nachschrift zu meiner Arbeit » Über Reflexe von der Herzkammer auf das Herz des Frosches «. Arch. f. d. ges. Physiol. Pflüger. 67. Bd. 1./2. Hft. p. 135-136.
- 14698 Athias, M. 1897. Structure histologique de la Moëlle épinière du tétard de la grenouille. Avec 19 figg. Bibliogr. anat. Nicolas, 5. Ann. No. 1. Janv. Févr. p. 58 -88-89.
 - 99 Florentin, R. 1897. Rôles de l'enveloppe muqueuse des oeufs de grenouille.

 Bull. Scient. France Belg. T. 30. 1. P. p. 140-143. [597.8 R.
- 14700 Hertwig, Osk. 1897. Über einige am befruchteten Froschei durch Centrifugalkraft hervorgerufene Metamorphosen. Sitzysber. k. preuß. Akad. Wiss. Berlin, 1897. p. — Ausz. Naturwiss. Rundschau, 12. Jhg. No. 18. p. 226-227. [597.8 R.
 - 1 Wolfe, J. J. 1897. The Frog in Ireland. The Irish Naturalist, Vol. 6. No. 5. p. 134.
 - 2 Nussbaum, M. 1897. Zur Mechanik der Eiablage bei *Rana fusca*. Mit 1 Taf. Arch. f. mikr. Anat. 48. Bd. 4. Hft. p. 545-549-550. [597.8 R.
 - 3 Garman, H. 1897. Diemyctylus viridescens var. vittatus, a new variety of the Red-spotted Triton. With 3 figg. Journ. Cincinn. Soc. Nat. Hist. Vol. 19. No. 2. p. 49-51.
 - 4 Catterina, G. 1897. L'Antrace nei Tritoni [Molge]. Atti Soc. Ven.-Trent. Sc. Nat. (2.) T. 3. fasc. 1. p. 203-207. [597.905.
 - 5 Dauen, Johannes. 1897. Über eine rudimentäre Drüse beim weiblichen Triton [Molge]. Mit 13 Figg. im Text. Morphol. Arb. Schwalbe. 7. Bd. 2. Hft. p. 366-392. [597.9 M.
 - 6 Flemming, W. 1897. Weitere Bemerkungen über den Einfluß von Licht und Temperatur auf die Färbung der Salamanderlarve. Arch. f. mikr. Anat. 48. Bd. 4. Hft. p. 690-692. v. 10149.
- 14707 Hintze, Rob. 1897. (Axolotl mit überzähligem Vorderfuß.) Zool. Garten. 38. Jhg.
 No. 4. p. 124.

c) Reptilia (598.1).

- 14708 Will, Ludw. 1897. Die oberflächliche Furchung des Reptilieneies. Mit 2 Taf. und 5 Figg. im Text. Arch. d. Freunde d. Naturg. Mecklbg. 50. Jahr, II. p. 169-188, 189.
 - Reptiles, Sciagraphs of British, v. Green, J., and J. H. Gardiner, Amphibia, 14695.
 - Werner, Frz. 1897. Die Reptilien und Amphibien Österreichs u. der Occupationsländer. Ausz. von O. Boettger. Zool. Centralbl. 4. Jhg. No. 10. p. 362

 —363.
 v. 11438.
 - 9 Leonardi, Cosimo. 1897. Rettili ed Anfibi del territorio di Girgenti. Riv. Ital. Sc. Nat. Siena, Ann. 17. No. 5/6. p. 78-80.

 [598.1(458). (15 Reptil., 5 Batrachia.
 - 10 Bethencourt-Ferreira, J. 1897. Reptis da India no Museu de Lisboa. Jorn.
 Sc. Acad. Lisboa (2.) T. 4. Março, p. 212-234.
 (Batrachia 8 spp.; Reptilia 68 spp.)
 - 11 Boulenger, G. A. 1897. (List of Reptiles from Burma, collected by W. G. Bligh.) Proc. Zool. Soc. London, 1896. IV. p. 782-783. [598.1(592).
 - 12 Flower, Stanley Smyth. 1897. Notes on a Collection of Reptiles and Batrachians made in the Malay Peninsula in 1895—1896; with a List of the Species recorded from that Region. With 3 pls. Proc. Zool. Soc. London, 1896.

 17. p. 856-914.

 [Sp8.1(595).

 [Reptilia: 176 [1 n. spp.; n.: Gonatodes penangensis; Amphibia: 34 spp.]
 - Tornier, Gust. 1896. Die Kriechthiere Deutsch-Ost-Afrikas. (Besprochen von Frz. Werner.) Biol. Centralbl. 17. Bd. No. 10. p. 376—381. [598. 1(6 E). (v. 7533.)
- 14713 Boettger, O. 1897. Neue Reptilien und Batrachier von den Philippinen. Zool.

 Anz. 20. Bd. No. 531. p. 161-166.

 4 Reptil., nn.: Lepidodactylus brevipes, Lygosoma [Homolepida] Moellendorffi, Typhiops ruber, Ablabes philippinus; Batrach. n.: Calophrynus acutirostris.)
 - 14 Boulenger, G. A. 1897. A List of the Reptiles and Batrachians collected by Mr. Alfr. Everett in Lombok, Flores, Sumba, and Savu, with Descriptions of New Species. Ann. of Nat. Hist. (6.) Vol. 19. May, p. 503-509. [598.1(913). (Reptilia: 29 [4 nn.] spp.; Batrachia: 11 [3 nn.] spp.)
 - 15 Van Lidth de Jeude, Th. W. 1897. Reptiles and Batrachians from New Guinea. With 1 pl. Notes Leyden Mus. Vol. 18. IV. Note XXXIV. p. 249-257. (Reptilia 29 [1 n.] spp.; n.: Lygosoma tigrina; 3 Batrachia.) [598.1(95).
 - 16 Seeley, H. G. 1894. 1895. Researches on the Structure, Organisation and Classification of the Fossil Reptilia. Philos. Trans. Roy. Soc. London. P. VIII. Further Evidences of the Skeleton of Deuterosaurus and Rhopalodon from the Permian Rocks of Russia. With 4 pls. Vol. 185. (B.) P. 2. p. 663-716-717. P. IX. Sect. 1. On the Therosuchia. With 1 pl. ibid. p. 987-1017, 1018. Sect. 2. The reputed Mammals from the Karroo formation of Cape Colony. With 4 figg. and 1 pl. ibid. p. 1019-1028. Sect. 3. On Diademodon. With 1 pl. ibid. p. 1029-1039, 1040-1041. Sect. 4. On the Gomphodontia. With 2 pls. ibid. Vol. 186. (B.) P. 1. p. 1-56-57. Sect. 5. On the Skeleton of the New Cynodontia from the Karroo Rocks. With 34 figg. in the text. ibid. p. 59-148. Sect. 6. Associated Remains of two Small Skeletons from Klipfontein, Fraserburg. With 4 figg. ibid. p. 149-182.

14717 Stead, Dav. G. 1897. The Australian » Rock-Lizard « [Amphibolurus muricatus].

The Zoologist, (4.) Vol. 1. June, p. 233-234. [598.11 A.

- 14718 **Boulenger, G. A.** 1897. On the Lizards of the Genus *Eremias*, Section *Boulengeria*. With 5 [25] figg. Proc. Zool. Soc. London, 1896. IV. p. 920-930 [598.11 E. (5 spp.)
 - 19 Decaux, Ch. 1896. Observations sur un Lezard ocellé [Lacerta ocellata] conservée en captivité pendant treize ans. Avec 2 figg. Bull. Soc. Nat. Acclimat. 43. An. 1896. Sept. p. 385-398.
 [598.11 L.
 - 20 Bethencourt-Ferreira, J. 1897. Sobre um » Hemidactylus « novo da ilha de Anno Bom [H. Newtoni n. sp.]. Jorn. Sc. Ac. Lisboa (2.) T. 4. Março, p. 249-251.

598,114 H.

- 21 Durham, Edith. 1897. Eier fressende Schlange (Dasypeltis scabra). Ausz. von O. Boettger. Zool. Garten, 38. Jhg. No. 4. p. 125-126. (Proc. Zool. Soc. London.) [598.12D.
- 22 Bethencourt-Ferreira, J. 1897. Sobre a peçonha das serpentes e seus antidotos. Jorn. Sc. Acad. Lisboa (2.) T. 4. Março, p. 235-248. [598.126.
- 23 Evans, R. C. T. 1897. Immunity from Snake-Bite. Nature, Vol. 55. No. 1425. p. 367. [598.126.
- 24 Bliss, J. 1897. Immunity from Snake-Bite. Nature, Vol. 55. No. 1430. p. 486. [598.126.
- 14725 Williams, Dawson. 1897. Immunity from Snake-Bite. Nature, Vol. 55. No. 1427. p. 415. [598.126.
 - Seydel, O. 1896. Über die Nasenhöhle und das Jacobson sche Organ der Landund Sumpfschildkröte. Ausz. von E. Göppert. Zool. Centralbl. 4. Jhg. No. 10. p. 363-364. [598.1304. (Festschr. f. Gegenbaur.) — v. 8831.
 - Mitsukuri, K. 1897. Blastopore of Chelonia. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 110—111. (Journ. Coll. Sc. Tokio.) v. 10168.
 - 26 Fischer-Sigwart, H. 1896. La Tortue des marais européenne dans le plateau suisse. C. R. Soc. Helvét. Sc. Nat. 79. Sess. p. 150-152. [598.13 E.
 - 27 Osawa, Gakutaro. 1897. Beiträge zur Lehre von den Eingeweiden der Hatteria punctata. Mit 7 Taf. Arch. f. mikr. Anat. 49. Bd. 1. Hft. p. 113-205-224. Nachtrag. p. 224-225-226. [598.115 H.
 - 28 Boulenger, G. A. 1896. On a Nothosaurian Reptile from the Trias of Lombardy, apparently referable to *Lariosaurus*. With 1 pl. Trans. Zool. Soc. London, Vol. 14. P. 1-9-10.
 - 29 Marsh, Othniel Charles. 1896. The Dinosaurs of North America. With 84 pls. 16. Ann. Rep. U. S. Geol. Survey, 1894/1895. p. 133-414. Abstr. Nature, Vol. 55. No. 1429. p. 463-466, 7 figg. [568.19(73).
 - 30 Andrew, Ch. W. 1897. Note on a Cast of Brain-Cavity of *Iguanodon*. With 1 pl. Ann. of Nat. Hist. (6.) Vol. 19. June, p. 585-591. [598.191.

d) Aves (598.2-9).

14731 Bulletin of the British Ornithologist's Club. No. XXXVII. The Ibis, (7.)

Vol. 2. Oct. p. 565-568. — No. XXXVIII and XXXIX. ibid. Vol. 3. Jan. p. 108-119.

— No. XL. ibid. Apr. p. 252-258. — No. XLI. ibid. p. 258-263. — No. XLII. ibid. p. 263-266.

[598.2006.

- 14732 The Ibis. A Quarterly Journal of Ornithology. Ed. by Phil. Lutley Sclater and How. Saunders. 7. Ser. Vol. II. 1896. Oct. Vol. III. Jan., Apr. London, Gurney & Jackson, 1896, 1897. 80. (Vol. 2. Oct.: Tit. XXVII, list of pls. [1 p.], p. 431—623, 3 pls.; Vol. 3. Jan.: p. 1—148, Portr., 3 pls.; Apr.: p. 149—296, 4 pls.)
 - 33 Ornithologisches Jahrbuch. Organ für das palaearktische Faunengebiet. Hrsg. von V. Ritt. v. Tschusizu Schmidhoffen. VIII. Jhg. Heft 2 3. März—Juni 1897. Hallein, Verlag d. Hrsgebers, 1897. gr. 80. (p. 45—120.)
 - 34 Almásy, G. v. 1897. Einige Schlußworte zu meinem Millenniumsberichte.

 Ornith. Jahrb. Tschusi zu Schmidh. 8. Jhg. Hft. 2/3. p. 103-108.

 [598.2007.
 - 35 Peal, S. E. 1897. Sailing Flight. With 2 figg. Nature, Vol. 55. No. 1421. p. 271 -272.
 - 36 Millais, John Guille. 1896. On the Change of Birds to Spring Plumage without a Moult. With 1 pl. The Ibis, (7.) Vol. 2. Oct. p. 451-456-457. [598.2049.
 - 37 Rörig, G. 1897. I. Untersuchungen über die Winternahrung der Krähen. II. Untersuchungen über den Nahrungsverbrauch der insektenfressenden Vögel. Neudamm, J. Neumann, 1897. 80. (44 p.) 1,—. [598.205.
 - 38 Floericke, Curt. 1897. Praktischer Leitfaden für Eiersammler für alle Freunde der Oologie. Leipzig. Ernst, 1897. 120. (IV, 50 p.) M—,75.
- 14739 Dixon, C. 1897. Migration of Birds: an Attempt to reduce Avine season-flight to Law. Amended Edit., Entirely re-written in accordance with the Author's latest Discoveries and Views respecting the subject of Avine Dispersal. London, H. Cox, 1897. 80. (446 p.) 10 s. 6 d. [598.2056.
 - 40 Bulletin officiel de la Société des aviculteurs du Nord. (1896. 2. Sem.) Lille, impr. Laroche-Delattre, 1897. 8º. (p. 209—260.) [598.2056.
 - 41 d'Hamonville, le baron. 1896. Les oiseaux utiles de la France. Bull. Soc. Nat. Acclimat. 43. An. Mai 1896. p. 193-200. [598.206.
 - 42 Judd, Sylvester D. 1897. Methods in Economic Ornithology, with special reference to the Catbird. Amer. Naturalist, Vol. 31. May, p. 392-397. [598.206.
 - 43 Naumann, . . 1897. Naturgeschichte der Vögel Mitteleuropas. Neu bearbeitet. Hrsg. von Carl R. Hennicke. VI. Bd. (Taubenvögel, Hühnervögel, Reiher, Flamingos und Störche). Mit 31 Chromo- und 1 schwarz. Taf. Gera-Untermhaus, Fr. Eug. Köhler (1897). gr. 4°. (Tit., Inh., 337 p.) 15,—. [598.2(4).
 - 44 Wolfe, John J. 1897. Spring Migrants in Co. Cork. The Irish Naturalist, Vol. 6. No. 5. p. 135. [598.2(415).
 - 45 Butler, A. G. 1897. British Birds with their Nests and Eggs. 6 Vols. Order Passeres (2nd Part). Vol. 2. Illustr. London, Brumby, 1897. 40. (196 p.) 12 s. [598.2(42).
 - 46 Fulcher, F. A. 1897. Birds of Our Islands. London, Melrose 1897. 80. (368 p.) 3 s. 6 d. [598.2(42).
- 14747 Morris, F. 0. 1897. History of British Birds. 4. edit. enlarg. 394 Handcol. Pls. Vol. 5.6. London, Nimmo, 1897. Sup.-roy.-80. (236 p., 240 p.) à 15 s.

14748 Stewart, H. B. 1897. The Birds of Our Country. With Illustr. by A. Thorburn, J. Giacomelli, G. E. Lodge, K. Keyl, R. Kretschmer. London, Digby & L., 1897. 80. (403 p.) 3 s. 6 d. [598.2(42).

- 49 Baer, W. 1897. Bemerkenswerthe Vorkommnisse. Ornith. Monatsber. Reichenow, 5. Jhg. No. 5. p. 76. [598.2(4314).
- 50 Materialien zu einer Ornis balcanica. Hrsg. vom Bosnisch-Hercegovinischen Landesmuseum in Sarajevo. IV. Montenegro. Von Othmar Reiser und Ludw. v. Führer. Mit 2 Taf. in Farbendr. u. 1 Karte. Wien, C. Gerold's Sohn in Comm., 1896. 4°. (149 p.) \$\mathrm{M}\$ 10,\top..

51 Dal Fiume, Camillo. 1897. Contributo allo studio dell' avifauna del Polesine.
Atti Soc. Ven.-Trent. Sc. Nat. (2.) Vol. 3. Fasc. 1. p. 3-40.

[598.2(453).

[272 spp.]

52 Saunders, Howard. 1897. Further Notes on the Birds of the Pyrenees. The Ibis, (7.) Vol. 3. Jan. p. 64-89. (99 spp. — v. Z. A. 1885. p. 208.)

53 Olsson, P. Hj. 1896. Två nykomlingar till finska fogelfaunan. Meddel. Soc. Fauna Flor. Fenn. 22. Hft. p. 77-88. [598.2(471).

- 54 Davydow, K. N. [Давыдовъ, К. Н.] 1897. Лѣтнія орнитологическія экскурсій по Ржевскому уѣзду Тверской губ. Труды et. Trav. Soc. Natural. St. Phourg.. Vol. 27. Livr. 1. C. R. 1896. No. 7 8. p. 231-267. [Kurzer Ausz.:] Ornithologische Sommerausflüge im Bezirk Rschew des Twerschen Gouvernements. ibid. p. 295-296. [598.2(476). (138 spp.)
- 14755 Winge, Herluf. 1897. Fuglene ved de danske Fyr i 1896. 14de Aarsberetning om danske Fugle. Med 1 Kart. Ved. Meddel. Naturh. Foren. 1896. p. 237-310. [598.2(489).
 - 56 Rickett, C. B., and J. D. de La Touche. 1897. Additional Observations on the Birds of the Province of Fohkien. With Notes by W. R. Ogilvie Grant. The Ibis, (7.) Vol. 2. Oct. p. 489-495. (v. Z. A. 1894. p. 171.)
 - 57 Rippon, G. 1897. An additional List of Birds obtained at Kalaw, Southern Shan States, during April and May, 1896. With 1 pl. The Ibis, (7.) Vol. 3.

 Jan. p. 1-5.

 (34 spp.) v. 8897.
 - 55 Slater, Henry H. 1897. On a Further Collection of Birds, made by Messrs.

 La Touche and Rickett, from N. W. Fohkien. With 1 pl. The Ibis,

 (7.) Vol. 3. Apr. p. 169-176.

 [598.2(51).

 (13 [5 nn.] spp.; nn.: Cettiu russula, Suthora davidiana, Cryptolopha Ricketti, Sinking April 18 (1998).

phia brunneata, Gecinulus viridanus.)

59 Popham, H. Leyborne. 1897. Notes on Birds observed on the Yenisei River. Siberia, in 1895. The Ibis, (7.) Vol. 3. Jan. p. 89-108. [598.2(57). (121 spp.)

60 Taylor, E. Cavendish. 1896. A few Notes on Birds of Egypt, from Observations made at Cairo in the months of January and February. The Ibis. (7.)
Vol. 2. Oct. p. 477-482.

[598.2(62).
(16 spp.)

14761 Munn, P. W. 1897. Ornithological Notes from Marocco. The Ibis. (7.) Vol. 3. Jan. p. 51-58. (List of 43 spp.)

- 14762 Cholmley, Alfr. J. 1897. Notes on the Birds of the Western Coast of the Red Sea. With a sketch map. The Ibis, (7.) Vol. 3. Apr. p. 196-209. [598.20(2675). (31 spp.)
 - Aves da Hanha, v. Barboza du Bocage, Mammiferos, infra 14852.
 - 63 Grant, W. R. Ogilvie. 1896. Notes on some Birds from the higher mountains of Nyika, west of Lake Nyasa, British Central Africa, with the Description of a new Species of Francolin (*Francolinus Crawshayi*). With 1 pl. The Ibis, (7.) Vol. 2. Oct. p. 482-489.
 - 64 Richmond, Charl. W. 1897. Catalogue of a Collection of Birds made by Doctor W. L. Abbot in Madagascar, with descriptions of three [two] new species. Proc. U. S. Nat. Mus. Vol. 19. No. 1118. p. 677-694. [598.2(69). (83 [2 nn.] spp.; nn.: Thalassornis insularis, Copsychus inexspectatus.)
 - 65 Oustalet, E. 1896, 1897. Notice sur la faune ornithologique ancienne et moderne des îles Mascareignes et en particulier de l'île Maurice, d'après des documents inédits. Avec 3 figg. Ann. Sc. Nat. Zool. (8.) T. 3. No. 1. p. 1-80.

 No. 2. p. 81-128.

 [598.2(69). (89 spp.)]
 - Nelson, E. W. 1897. Preliminary descriptions of new Birds from Mexico and Guatemala etc. Ausz. von E. Hartert. Zool. Centralbl. 4. Jhg. No. 10, p. 367—368.

 [598.2(72.)]
- 14766 Underwood, C.F. 1896. A List of Birds collected or observed on the Lower, Southern, and South-western Slopes of the Volcano of Miravalles and the lower lands extending to Bagaces in Costa Rico, with a few Observations or their Habits. The Ibis, (7.) Vol. 2. Oct. p. 431-451. [598.2(7286). (165 [1 n.] spp.; n.: Amazilia alfaroana.)
 - 67 Holland, A. H. 1897. Field-Notes on the Birds of the Estancia Sta. Elena, Argentine-Republic. With Remarks by Ph. L. Sclater. Part IV. The lbis, (7.) Vol. 3. Apr. p. 166-169, 286-287. [598.2(82). (15 spp.; v. 8905.
 - 68 Lane, Ambrose A. 1897. Field-Notes on the Birds of Chili. With an Introduction and Remarks by Ph. L. Sclater. With 5 cuts. The Ibis, (7.) Vol. 3.

 Jan. p. 851. With 1 fig. ibid. Apr. p. 177-195.

 (Sp. No. 1—50, 51—88.)
 - Researches of M. Jean Kalinowski in Central Peru. With 2 pls. Proc. Zool. Soc. London, 1896. P. II. p. 322-388. [598.2(85C). (294 [5 nn.] spp.; n. g. Pseudospingus; 22 subspp. nov.)
 - 70 Goeldi, Emil A. 1897. Ornithological Results of a Naturalist's Visit to the Coast-region of South-Guyana. With sketch-map. The Ibis. (7.) Vol. 3. Apr. p. 149-165. [598.2(88).
- 14771 Sclater, W.L. 1896. A Visit to Dassen Island, the home of the Jackass Penguin [Spheniscus demersus]. With 1 illustr. The Ibis, (7.) Vol. 2. Oct. p. 519-525.

 [598.2(88).
 - Hartert, E. 1897. An Account of a Collection of Birds made.. in the Eastern Archipelago. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 10. p. 365—367. (Novit. Zool. Tring.) v. 10215.
 - Hartert, E. 1897. List of a Collection of Birds made in Lombok. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 10. p. 365—367. [598.2(913). (Novit. Zool. Tring.) v. 10216.

- 14772 Grant, W. R. Ogilvie. 1896. On the Birds of the Philippine Islands. P. VII.

 The Highlands of Mindoro. With Field-Notes by John Whitehead.

 With 1 pl. The Ibis, (7.) Vol. 2. Oct. p. 457-477. P. VIII. ibid. p. 525-565. —

 P. IX. With 2 pls. and 4 figg. ibid. Vol. 3. Apr. p. 209-250. [598.2(914).

 (52 [1 n.] spp.; n.: Turdus mindorensis. 86 [3 nn.] spp.; nn.: Turdus nigrorum,

 Brachypteryx brunneiceps, Cittocineta nigrorum. 93 [1 n.] spp.; n.: Microhierax

 meridionalis.) VI. v. 3612.
 - 73 Grant, W. R. Ogilvie. 1897. (Four nn. spp. of Birds from the island of Samar.) (Bull. Brit. Ornith. Club. No. XI.) The Ibis, (7.) Vol. 3. Apr. p. 253-255.

(Pithecophaga n. g. Jefferyi, Rhabdornis minor, Rh. inornatus, Zosterornis pygmaeus.)

- Büttikofer, J. 1896. On a Collection of Birds from Nias. Ausz. von E. Hartert. Zool. Centralbl. 4. Jhg. No. 10. p. 364—365. [598.2(921). (Notes Leyden Mus.) v. 10217.
- Aves des îles Mariannes. v. infra Mammalia, E. Oustalet.
- 74 Floericke, Curt. 1897. Naturgeschichte der deutschen Sumpf- und Strandvögel. Mit 44 Abbildgn. auf 15 Taf. in Schwarzdr. Magdeburg, Creutz'sche Verlagsbuchhlg., 1897. 80. (XII, 405 p.) # 4,50; geb. 5,50.
- 75 Fischer-Sigwart, H. 1897. Das Storchnest auf dem Chordache in Zofingen (Kanton Aargau) im zweiten Jahre (1896). Zool. Garten. 38. Jhg. No. 4. p. 108
 -113. [598.3 C.
- 14776 Olivier, Ern. 1896. Un parc à Aigrettes en Tunisie [Egretta garzetta Bp.].

 Bull. Soc. Nat. Acclimat. 43. An. Juill. p. 302-305. [598.3 E.]
 - 77 Feilden, H. W. 1897. Food of the Knot [Tringa canutus]. The Zoologist, (4.) Vol. 1. June, p. 232-233. [598.3 T.
 - 78 Sushkin, P. 1897. On the new Palaearctic Goose Anser neglectus. With 1 pl.
 The Ibis, (7.) Vol. 3. Jan. p. 5-8.

 [598.4A.
 - 79 Headley, F. W. 1897. The Flight of Gulls in the Wake of Steamers. Nature, Vol. 55. No. 1426. p. 390.
 [598.4L.
 - 80 Pearson, Henry J. 1896. (On the eggs of Larus argentatus.) The Ibis, (7.) Vol. 2.

 Oct. p. 504-585. [598.4 L.
 - 81 Cambpell, D. C. 1897. Ireland Gull (Larus leucopterus) at Londonderry. The Irish Naturalist, Vol. 6. No. 5. p. 135. [598.4 L.
 - 82 Bergroth, J. O. 1896. Larus ridibundus, förekomst i Helsingfors-trakten sommaren 1895. Meddel. Soc. Fauna Flor. Fenn. 22. Hft. p. 15-18. Deutsch. Ausz. p. 100-106.
 - 83 Salvadori, Tom. 1897. (On the nomenclature of the *Palamedeidae*.) The Ibis, (7.) Vol. 3. Jan. p. 138-139. [598.4 P. (S. supports the Linnean name *Chauna chavaria* for the Columbian species, against Mr. Sclater.)
 - 84 Sclater, Ph. L. 1896. Nomenclature of the Palamedeidae. The lbis, (7.) Vol. 2.

 Oct. p. 588.
- 14785 Clarke, W. Eagle. 1897. (Pelagodroma marina on the west side of Scotland.)
 (Bull. Brit. Ornith. Club, No. XLI.) The Ibis, (7.) Vol. 3. Apr. p. 262-263.

[598.4P.

- 14786 Parker, T. Jeffery. 1895. On the Cranial Osteology, Classification and Phylogeny of the *Dinornithidae*. With 2 diagr. and 7 pls. Trans. Zool. Soc. London, Vol. 13. P. 11. p. 373-427-431, 1 table. [598.5 D.
 - 87 Marsh, O. C. 1897. The Affinities of 'Hesperornis'. Nature, Vol. 55. No. 1432.
 p. 534.
 - 88 Gadow, H. 1896. (The » Stereornithes « are a heterogeneous group.) The lbis, (7.)
 Vol. 2. Oct. p. 586-587. [598.5 S.
 - Schreiner, S. C. Cronwright. 1897. The Ostrich. Abstr. Nature, Vol. 55. No. 1432. p. 546—547. [598.5 S.
 - 89 Les moeurs de l'Autruche, d'après S. C. Cronwright Schreiner. Revue Scient. (4.) T. 7. No. 23. p. 719-722. [598.5 S.
 - 90 Coburn, F. 1897. Red-legged Partridge [Caccabis rufa] migrating. The Zoologist,
 (4.) Vol. 1. June, p. 233. [598.6 C.
 - 91 Grant, W. R. Ogilvie. 1897. Francolinus kikuyuensis n. sp. (Bull. Brit. Ornith. Club, No. XLI). The Ibis, (7.) Vol. 3. Apr. p. 258.
 - 92 Assheton, Rich. 1896. An Experimental Examination into the Growth of the Blastoderm of the Chick. With 5 figg. Proc. Roy. Soc. London, Vol. 60. No. 364. p. 349-356. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 110. [598.6 G.]
 - 93 Saint-Upéry, U. 1896. Précocité, Santé et Ponte continuelle chez les Poules.

 Tarbes, impr. Larrieu, 1896. 18. (16 p.)

 [598.6 G.
 - 94 Forest, Jules. 1896. Le Paon à travers les âges. Bull. Soc. Nat. Acclimat. 43. An.
 Août, p. 337-344.
- 14795 Sclater, Ph. L. 1897. (On the chick of Pavo nigripennis) (Bull. Brit. Ornith. Club, No. XXXIX.) The Ibis, (7.) Vol. 3. Jan. p. 117-118. (With a letter from Mr. Blaauw.)
 - 96 Blaauw, F. E. 1896. Notes sur la reproduction de Tinamou roux [Rhynchotus rufescens] en captivité en Hollande. Bull. Soc. Nat. Acclimat. 43. Ann. 1896. Dec. p. 513-516.
 - 97 Rothschild, Walter. 1896. Ptilopus Donertyi n. sp. (Brit. Ornitholog. Club, No. XXXVII.) The Ibis, (7.) Vol. 2. Oct. p. 566. [598.65 P.
 - 98 Dahl, Fr. 1897. (Cacomantis insperatus legt sein Ei in fremde Nester.) Ornith.

 Monatsber. Reichenow, 5. Jhg. No. 5. p. 78-79. [598.7 C.
 - 99 North, J. 1897. On the Habits of a Cuckoo in the Gilbert Islands [Eudynamis taitensis]. Proc. Zool. Soc. London, 1896. IV. p. 934-935. [598.7E.
- 14800 Martorelli, Giacinto. 1897. On the Variations of a Lory (Eos fuscata), as exhibited by specimens in the Turati Collection. The Ibis, Vol. 3. Jan. p. 60-63.
 - 1 Dubois, Alph. 1897. Description d'un nouveau Couroucou africain [Hapalo-derma rufiventre n. sp.]. Proc. Zool. Soc. London, 1896. IV. p. 999. [598.7 H.
 - 2 Rothschild, Walter. 1897. (On Loria Mariae, identical with L. Loriae.)
 (Bull. Brit. Ornith. Club, No. XLI.) The Ibis, (7.) Vol. 3. Apr. p. 259-260.

[598 7 L.

- 3 Hartert, Ernst, 1897. On the Genus *Psittacella*. With 1 pl. The Ibis, (7.) Vol. 3.

 Jan. p. 58-60. [598.7 P.
- No. XXXVIII.) The lhis, (7.) Vol. 3. Jan. p. 112-113. (Bull. Brit. Ornith. Club,

- 14805 Kuschel, . . 1896. (Eggs of Scaphidurus ater [= Cassidix oryzivorus] in nests of Cassicus persicus.) The Ibis, (7.) Vol. 2. Oct. p. 585. [598.8 C. (v. ibid. Apr. p. 290.)
 - 6 Hartert, Ernst. 1897. (On Certhia familiaris L. and C. brachydactyla C. L. Brehm.) (Bull. Brit. Ornith. Club, No. XLI.) The Ibis, (7.) Vol. 3. Apr. p. 260.
 - 7 Sharpe, R. B. 1897. Cisticola Hindii n. sp. (Bull. Brit. Ornith. Club, No. XXXVIII.) The Ibis, (7.) Vol. 3. Jan. p. 114. [598.8 C.
 - 8 Newton, Alfr. 1897. Early Arrival of the Swift [Cypselus]. Nature, Vol. 55.

 No. 1431. p. 508.

 [598.8 C.
 - 9 Kněžourek, K. 1897. Schneefinken (Fringilla nivalis L.) in Böhmen. Ornith. Jahrb. Tschusi zu Schmidh. 8. Jhg. Hft. 2/3. p. 106-109. [598.8 F.
 - 10 Newton, Alfr. 1897. (Exhibition of, and Remarks upon, the type specimen of Heterorhynchus olivaceus.) Proc. Zool. Soc. London, 1896. IV. p. 990-991.
 - 11 Biedermann, Frhr. von. 1897. Überwinternde Schwalben. Ornith. Monatsber.
 Reichenow, 5. Jhg. No. 5. p. 76-78.
 (Beobachtung von J. A. Oesterlein.)
 - 12 Penrose, F. 1897. (Swallows wintering in England.) (Bull. Brit. Ornith. Club, No. XL.) The Ibis, (7.) Vol. 3. Apr. p. 255-256. [598.8 H.
 - 13 Benson, Charl. W. 1897. The Icterine Warbler, Hypolais icterina. Garten-Laubvogel. Spott-Vogel. The Irish Naturalist. Vol. 6. No. 5. p. 117-119. [598.8 H.
- 14814 Rothschild, Walter. 1897. Loboparadisea n. g. sericea n. sp. (Bull. Brit. Ornith. Club, No. XL.) The Ibis, (7.) Vol. 3. Apr. p. 252-253. [598.8 L.
 - 15 Madarász, Jul. von. 1897. Über den Gesang von Locustella luscinioides. Ornith. Monatsber. Reichenow, 5. Jhg. No. 5. p. 69-73. [598.8L.
 - 16 De Vis, C. W. 1897. Description of a new Bird of Paradise from British New Guinea [Macgregoria n. g. pulchra n. sp.]. With 1 pl. The Ibis, (7.) Vol. 3. Apr. p. 250-252.
 - 17 Meyer, A. B. 1896. [Machaerhamphus alpinus in Sumatra.] The lbis, (7.) Vol. 2.

 Oct. p. 585-586. [598.8 M.
 - 18 Tuck, Julian G. 1897. White Wagtail [Motacilla alba] nesting in Suffolk.
 The Zoologist, (4.) Vol. 1. June, p. 233. [598.8 M.
 - 19 Arends, . . (Juist). 1897. (Motacilla lugubris auf dem Zuge.) Ornith. Monatsber. Reichenow, 5. Jhg. No. 5. p. 78. [598.8 M.
 - 20 Lloyd, C. A. 1896. Breeding of Mycteria americana. The Ibis, (7) Vol. 2. Oct. p. 587-588.
 [598.8 M.
 - 21 Hartert, Ernst. 1897. (On Nucifraga brachyrhynchus and macrorhynchus C. L. Brehm.) (Bull. Brit. Ornith. Club, No. XLII.) The Ibis, (7.) Vol. 3. Apr. p. 265—266. [598.8 N.
 - 22 Hartert, Ernst. 1896. Pachycephala fulciventris n. sp. (Brit. Ornitholog. Club, No. XXXVII.) The Ibis, (7.) Vol. 2. Oct. p. 567. [598.8 P.
 - 23 Sclater, Ph. L. 1897. (On the nest of Panyptila cayennensis.) (Bull. Brit. Ornith. Club, No. XLI.) The Ibis, (7.) Vol. 3. Apr. p. 262. [598.8 P.
- 14824 Kleinschmidt, O. 1897. Die palaearktischen Sumpfmeisen [Parus]. Mit Holzschnitten. Ornith. Jahrb. Tschusi zu Schmidh. 8. Jhg. Hft. 2, 3. p. 45-103. (598.8P. (9 spp.)

- 14825 **Dresser, H. E.** 1897. (Exhibition of, and Remarks upon, a specimen of Pallas's Willow-Warbler [*Phylloscopus proregulus*] shot at Cley-next-the-Sea, Norfolk.) Proc. Zool. Soc. London, 1896. IV. p. 856. [598.8 P.
 - 26 Hartert, Ernst. 1896. Pitta Maria n. sp. Brit. Ornitholog. Club, No. XXXVII.)
 The Ibis, (7.) Vol. 2. Oct. p. 567-568.
 - 27 Rothschild, Walter. 1897. (Ramphocoelus inexpectatus n. sp.) (Bull. Brit. Ornith. Club, No. XLII.) The Ibis, (7.) Vol. 3. Apr. p. 266. [598.8 R.
 - 25 Sharpe, R. B. 1897. Serinus fagani n. sp. (Bull. Brit. Ornith. Club, No. XXXVIII.) The Ibis, (7.) Vol. 3. Jan. p. 114. [598.8 S.
 - 29 Büttikofer, J. 1897. On the Identity of Stoparola concreta with Siphia cyanea.

 Notes Leyden Mus. Vol. 18. IV. Note XXIX. p. 221-222.

 (Has to stand as Siphia concreta.
 - 30 Stone, Witmer. 1897. The Genus Sturnella. Proc. Ac. Nat. Sc. Philad. 1897. p. 146
 -152.
 (St. magna Hoopesi n. subsp.)
 - 31 Hartwig, W. 1897. Es giebt Weibehen von Sylvia Heinekeni Jard. Ornith.

 Monatsber. Reichenow, 5. Jhg. No. 5. p. 73-74. [598.8 S.
 - 32 Simon, Eug. 1897. Revision des genres de la ramille des *Trochilidés* (Oiseaux-mouches). Suite.) Feuille jeun. Natural. (3.) 27. Ann. No. 320. p. 141-146. [595.ST. v. 13015.
 - 33 Salvin, Osbert. 1897. (Two nn. spp. of Humming-birds.) Bull. Brit. Ornith. Club, No. XLII.) The Ibis, (7.) Vol. 3. Apr. p. 264-265. [598.8T. (Diphlogaena Eva, Eriocnemis Catharina.)
- 14834 Lodge, Geo. E. 1896. Notes on some of the West-Indian Humming-birds.

 The Ibis, (7.) Vol. 2. Oct. p. 495-519.
 - 35 Salvin, Osbert. 1897. (Remarks on Mr. Lodge's Notes on the habits of some West-Indian Humming-birds.) The Ibis, (7.) Vol. 3. Jan. p. 139-140. [598.8 T.
 - 36 Fitch, Edw. A. 1897. Long-eared Owl [Asio otus] breeding in Essex. The Zoologist, (4.) Vol. 1. June, p. 232. [598.9 A.
 - 37 Sclater, Ph. L. 1897. (Figure [pl.] of Haliaetus Branickii.) Proc. Zool. Soc. London, 1897. IV. p. 784. (pl. XXXVII.) [598.9 H.
 - 38 Baylis, E. 1897. Honey Buzzard [Pernis apivorus] in Staffordshire. The Zoologist, (4.) Vol. 1. June, p. 232. [598.9 P.
 - 39 Sharpe, R. B. 1897. Plangus naeogaeus is the young of Harpyhaliaëtus coronatus.) (Bull. Brit. Ornith. Club, No. XXXIX.) The Ibis, (7.) Vol. 3. Jan. p. 117.

 [598.9 P.
 - 40 Menzbier, M. A. 1897. Syrnium Willkonskii n. sp. (Bull. Brit. Ornith. Club, No. XXXVIII.) The Ibis, (7.) Vol. 3. Jan. p. 113. [598.9 S.

e) Mammalia (599.1-8).

- 41 Parker, Andr. J. 1896. Morphology of the Cerebral Convolutions, with special reference to the Order Primates. With 15 pls. Journ. Acad. Nat. Sc. Philad. (2.) Vol. 10. 1896. p. 247-362. Abstr.: The Primate Brain. Nature, Vol. 55. No. 1435. p. 619-620.
- 14542 Trouessart, E. L. 1897. Catalogus Mammalium tam viventium quam fossilium. Nova ed. (1. completa.) Fasc. II. Carnivora, Pinnipedia, Rodentia I.

- (Protrogomorpha, et Sciuromorpha.) Berolini, R. Friedländer & Sohn, 1897. 8°. (Tit., p. 219-452.) M 10,-. [599.01.
- 14843 Schultze, Oscar. 1897. Grundriß der Entwicklungsgeschichte des Menschen und der Säugetiere. (Bearb. unter Zugrundelegung der 2. Auflage des Grundrisses von A. v. Koelliker.) 2. Hälfte. Bog. 12—30. Mit Abbildg. 152—391 im Text. Leipzig, Wilhelm Engelmann. 1897. 80. (VII p., p. 177—468). M 6,—. [599.03.
 - 44 Kultschitzky, N. 1897. Zur Frage über den Bau des Darmcanals. Mit 2 Taf.
 Arch. f. mikr. Anat. 49. Bd. 1. Hft. p. 7-34-35. [599.043.
 - 45 Ballowitz, E. 1897. Bemerkung zu der Arbeit von Dr. Carl Niessing über die Betheiligung von Centralkörper und Sphäre am Aufbau der Samenfäden bei Säugethieren. Arch. f. mikr. Anat. 45. Bd. 4. Hft. p. 686-689. [599.04622.
 - 46 Veratti, Emilio. 1897. Über einige Structureigenthümlichkeiten der Hirnrinde bei den Säugethieren. Mit 6 Abbildgn. Anat. Anz. 13. Bd. No. 14. p. 379

 —389.
 - 47 Dogiel, A. S. 1897. Zur Frage über den feineren Bau der Spinalganglien und deren Zellen bei Säugethieren. Mit 5 Taf. Internat. Monatsschr. f. Anat. u. Phys. 14. Bd. 4./5. Hft. p. 73-111, 112-116.
 - 48 Gutmann, G. 1897. Zur Histologie der Ciliarnerven. Mit 1 Taf. Arch. f. mikr. Anat. 49. Bd. 1. Hft. p. 1-6-7. [599.04856.
 - 49 Bayer, Frz. 1897. Über das sogen. »Tentorium osseum« bei den Säugern. Mit 2 Textfigg. Jena. Zeitschr. f. Naturw. 31. Bd. (N. F. 24.) 1. Hft. p. 100-104.
- 14850 Bayer, Franz. 1897. Tentorium osseum im Schädel einiger Säugethiere.

 Mit 2 Taf. (Bull. Internat. Kais. Frz. Jos. Akad. Prag.) (6 p.) [599.0495.
 - 51 Sclater, Ph. L. 1897. On the distribution of marine animals. The Zoologist, (4.)
 Vol. 1. June, p. 217-228. [599.(26).
 - 52 Barboza du Bocage, J. V. 1897. Mammiferos, Aves e Reptis da Hanha, no sertão de Benguella (Segunda lista). Jorn. Sc. Acad. Lisboa. (2.) T. 4. Março p. 207-211.

 (6 Mammal., 24 Aves, 13 Reptil.) v. 4786.
 - 53 Sjöstedt, Yngve. 1897. Die Säugethiere des nordwestlichen Kamerungebietes.

 Mittheil. aus d. deutsch. Schutzgeb. 10. Bd. 1. Hft. p. 25-45.

 [599.0(67).

 (55 spp.) v. 7606.
 - 54 Pousargues, E. de. 1897. Étude sur les Mammifères du Congo français. Avec 2 cartes dans le texte. Ann. Sc. Nat. Zool. (8.) T. 3. No. 2/3. p. 129-(192).

 [599.0(672).
 - 55 Thomas, Oldf. 1897. On the Mammals of Nyasaland: fourth Notice. With 2 pls. Proc. Zool. Soc. London, 1896. IV. p. 788-798. [599.0(676). (82 [2 nn.] spp.; nn.: Papio pruinosus, Raphiceros Sharpei.)
 - 56 Miller, Gerrit S., jr. 1897. Notes on the Mammals of Ontario. Proc. Boston
 Soc. Nat. Hist. Vol. 28. No. 1. p. 1-44.

 (55 spp.)
 - 57 Rhoads, Sam. N. 1897. A Contribution to the Mammology of Central Pennsylvania. Proc. Ac. Nat. Sc. Philad. 1897. p. 204-226. [599.(748 C). (61 spp.)
- 14858 **Brimley, C. S.** 1897. Lists of Mammals of Raleigh, N. C. Amer. Naturalist, Vol. 31.

 May, p. 446-449.

 (32 spp.)

- 14859 Allen, J. A. 1897. On a Small Collection of Mammals from Peru, with Descriptions of new Species. Bull. Amer. Mus. Nat. Hist. Vol. 9. Art. VIII. p. 115-119.

 [599.0(85).
 - 60 de Winton, W. E. 1896. On some Mammals from Ecuador. With 2 pls. and 4 figg. in the text. Proc. Zool. Soc. London, 1896. P. II. p. 507-513. [599.0(86). (3 [2 nn.] spp.; nn.: Pudua Mephistopheles, Ichthyomys Söderströmi.)
 - 61 Dahl, Knut. 1897. Biological Notes on North-Australian Mammalia. The Zoologist, (4,) Vol. 1. June, p. 189-216. [599.(94N).
 - 62 Oustalet, E. 1896, 1898. Les Mammifères et les Oiseaux des îles Mariannes. Avec 1 pl. Nouv. Arch. Mus. Paris, (3.) Vol. 7. p. 141-288. Vol. 9. p. 25-74. — Ausz. von E. Hartert. Zool. Centralbl. 4. Jhg. No. 9. p. 328-329. [599.0(967). (Mammal. 5 spp.; Aves 47.)
 - 63 Wilson, J. T., and J. P. Hill. 1897. Observations upon the development and succession of the Teeth in Perameles; together with a Contribution to the Discussion on the Teeth of Marsupial Animals. With S pls. Quart. Journ. Micr. Sc. Vol. 39. P. 4. p. 427-581-582-588. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 110. [599.2 P.
 - 64 Broom, R. 1897. An apparently undescribed Nasal-floor Bone in the Hairy Armadillo [Dasypus villosus]. Journ. of Anat. and Physiol. Vol. 31. (N. S. Vol. 11.)

 Jan. p. 280-282. [599.31 D.
- 14565 Thomas, Oldfield. 1897. On the Genera of Rodents: an Attempt to bring up to Date the current Arrangement of the Order. Proc. Zool. Soc. London, 1896.

 IV. p. 1012-1028. [599.32. (159 gg.)]
 - 66 de Winton, W. E. 1897. On Collections of Rodents made by Mr. J. Ffolliott Darling in Mashunaland and Mr. F. C. Selous in Matabeleland, with short Field-Notes by the Collectors. With 1 pl. Proc. Zool. Soc. London, 1896. IV. p. 798-808.

 [599.32(676).
 [16 [4 nn.] spp., 2 nn. subspp., 8 [2 nn.] spp.]
 - Dubois, R. 1895. Autonarcose carbonico-acétonemique de la Marmotte. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 9. p. 329—336. [599.32 A. (C. R. Ac. Sc. Paris; C. R. Soc. biol. Paris. v. Z. A. 1895. p. 196, 316.)
 - 67 Dubois, R. 1896. Étude sur le mécanisme de la thermogenèse et du sommeil chez les Mammifères. Physiologie comparée de la Marmotte. Avec pls.

 Ann. Univ. de Lyon, 1896. LXX. (268 p. 119 figg.) Ausz. von W. A. Nagel. Zool.

 Centralbi. 4. Jhg. No. 9. p. 330-336.
 - Dubois, R. 1895. Sur le mécanisme de l'autonarcose carbonique. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 9. p. 330—336.

 (C. R. Soc. biol. Paris.) v. 333.
 - Dubois, R. 1895. À propos d'une objection de L. Errera à ma théorie du sommeil etc. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 9. p. 330—336.

 [599.32 A.
 - 68 Gal, Jules. 1897. Le castoréum du Gardon. C. R. Ac. Sc. Paris, T. 124. No. 5. p. 246-248. Extr. Revue Scient. (4.) T. 7. No. 7. p. 214. [599.32 C.
- 14869 Goeldi, E. A. 1897. Preá [Cavia aperea] e Porquinho da India [Cavia cobaya].

 Bolet. Mus. Paraens. Vol. 2. No. 1. p. 103-104.

 (Bastarde sind fruchtbar.)

- 14870 Merriam, C. Hart. 1897. The Voles of the Subgénus *Chilotus*, with Descriptions of new Species. Proc. Biol. Soc. Washington, Vol. 11. p. 73-75. [599.32 C. (*Microtus Bairdi* and *M. Serpens* nn. spp.)
 - 71 Bertram, C. A. Windle. 1896. Myology of Dolichotis patagonica and Dasy-procta isthmica. Journ. of Anat. and Physiol. (Humphrey, Turner etc.) Vol. 31. (N. S. Vol. 11.) P. 3. p. 343-353. [599.32 D.
 - 72 Merriam, C. Hart. 1897. Descriptions of two new red backed Mice (*Evotomys*) from Oregon. Proc. Biol. Soc. Washington, Vol 11. p. 71-72. (599.32 E. (E. mazama, E. obscurus nn. spp.)
 - 73 Giglioli, Henry H. 1897. "Heterocephalus glaber "in North Somaliland.

 Nature, Vol. 55. No. 1428. p. 440. [599.32 H.
 - 74 Poettke, A. 1897. Anleitung zur praktischen Kaninchenzucht. Berlin, Deutscher Verlag, 1897. 8°. (43 p.) \mathcal{M} —,40. [599.32L.
 - 75 D'Hardiviller, . . 1897. Homologation des bronches des poumons de lapin. Avec 22 figg. Bibliogr. anat. Nicolas, 5. Ann. No. 1. Janv. Fevr. p. 32-39. [599.32 L.
 - 76 D'Hardiviller, . . 1896. 1897. La ramification bronchique chez le lapin.

 Avec figg. Bibliogr. anat. Nicolas, 4. Ann. 1896. No. 6. Sept., Oct. p. 5. Ann. No. 1.

 Janv./Febr. 1897. p. 17-31. [599.32L.
 - 77 Thomas, Oldf. 1897. Notes on some S.-American Muridae. Ann. of Nat. Hist.

 (6.) Vol. 19. May, p. 494-501.

 (I. On three new Species from the Lower Amazon [Oryzomys Gouldi, Holochilus narus, Akodon fuscinus]; II. The Species of the genus Nectomys [3 nn. spp.: N. grandis, Magdalenae, fulvinus]. III. A peculiar Genus for "Oryzomys" instans [Chitomys n.].)
- 14878 Granit, A. W. 1896. Om fjällemmeln [Myodes lemmus] och dess vandringar Meddel. Soc. Fauna Flor. Fenn. 22. Hft. p. 45-51. Deutsch. Ausz. p. 105. [599.32 M.
 - 79 Jentink, F. A. 1897. On *Rhizomys sumatrensis*. Notes Leyden Mus. Vol. 18. IV. Note XXVII. p. 213-216. [599.32 R.
 - 80 Merriam, C. Hart. 1897. Two new Voles from California and Oregon. Proc.
 Biol. Soc. Washington. Vol. 11. p. 101-102.
 (Scapanus alpinus, Sc. Truei nn. spp.)
 - 81 de Winton, W. E. 1897. The Ochre-footed Scrub-Squirrels of East Africa.

 Ann. of Nat. Hist. (6.) Vol. 19. May, p. 573-575.

 (Sciurus Jacksoni n. sp.)
 - 82 Allen, J. A. 1897. Description of a new species of Sigmodon, from Bogota [S. bogotensis], Colombia. Bull. Amer. Mus. Nat. Hist. Vol. 9. Art. IX. p. 121-122.

 [599.32 S.
 - 83 Merriam, C. Hart. 1897. Three new jumping Mice (Zapus) from the Northwest. Proc. Biol. Soc. Washington, Vol. 11. p. 103-104.

 (Z. tenellus, pacificus, trinotatus montanus.)
 - 84 Coward, T. A. 1897. Lesser Shrew [Sorex minutus] in Cheshire. The Zoologist.
 (4.) Vol. 1. June, p. 231. [599.33 S.
 - 85 Jameson, H. Lyster. 1897. Irish Bats. The Irish Zoologist, Vol. 6. No. 5. p. 135.
 - 86 Moffat, C. B. 1897. Irish Bats. The Irish Zoologist, Vol. 6. No. 5. p. 135. [599.4(415).
- 14887 Elliott, J. Steele. 1897. Long-eared Bats [Plecotus auritus] and their Food.
 The Zoologist, (4.) Vol. 1. June, p. 231. [599.4P.

- 14888 Rhoads, Sam. N. 1897. A new Southeastern Race of the Little Brown Bat [Vespertilis lucifugus austroriparius subsp. n.]. Proc. Ac. Nat. Sc. Philad. 1897. p. 227-228.
 - 59 Blanc, Ed. 1896. Note sur la domestication de l'Élephant d'Afrique. Bull.

 Soc. Nat. Acclimat. 43. Ann. 1896. Nov. p. 465-470.

 [599.61 E. v. 9077.
 - 90 Bourdaire, Paul. 1896. La domestication de l'Élephant d'Afrique. Bull. Soc.
 Acclimat. 43. Ann. 1896. Avr. p. 145-155. À propos de la domestication etc.
 ibid. 44. An. Janv. 1897. p. 1-6.
 - 91 Lataste, Fern. 1896. Sur la domestication de l'Élephant d'Afrique. Bull. Soc.

 Nat. Acclim. 43. Ann. 1896. Juill. p. 289-291.

 [599.61 E. v. 3247.
 - 92 D'Orcet, G. 1896. Le Cheval à travers les âges. Bull. Soc. Nat. Acclimat. 43. An. 1896.

 Juill. p. 292-301. [599.725 E.
 - 93 Stud-Book français. Naissances des produits de pur sang en 1896. Troisième supplément au T. II. publié par ordre de M. le ministre de l'agriculture. Paris, impr. Balitout, 1897. S⁰. (125 p.) 2 frcs. [599.725 E.
 - 94 Ellenberger, W., und H. Baum. 1897. Topographische Anatomie des Pferdes.

 Mit besonderer Berücksichtigung der thierärztlichen Praxis. 3. Theil.

 Der Rumpf. Mit 58 Textabbildgn. und 8 Lichtdrucktaf. Berlin, P. Parey,

 1897. 8°. (X, 334 p.) M 18,—. [599.725 E.
- 14595 Le Hello, P. 1897. Sur l'action locomotrice des membres antérieurs du cheval.

 Avec 1 fig. C. R. Ac. Sc. Paris, T. 124. No. 17. p. 913-914. Extr. Reval Scient. (4.)

 T. 7. No. 19. p. 595.
 - 96 Worner, John. 1897. Über Polydactylie beim Schweine. Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 4. p. 47-48.
 - 97 Griffith, Joseph. 1897. A Descriptive Account of the Genital Apparatus in the Boar and in the Pig. With 1 pl. Journ. of Anat. and Physiol. (Humphrey, Turner etc.) Vol. 31. (N. S. Vol. 11.) P. 2. Jan. p. 268-276. [599.73S.
 - 98 Major, C. T. Forsyth. 1897. On Sus verrucosus Müll. & Schleg., and Allies, from the Eastern Archipelago. Ann. of Nat. Hist. (6.) Vol. 19. May, p. 521-542. (4 na. subspp.) [599.73 S.
 - 99 Pease, Alfr. E. 1897. On the Antelopes of the Aures and Eastern Algerian Sahara. With 3 figg. Proc. Zool. Soc. London, 1896. IV. p. 809-814. [599.735 A.
- 14900 Oustalet, E. 1896. Les Antilopes Kobs. Bull. Soc. Nat. Acclimat. 43. Ann. 1896. Juin., p. 241-282. [599.735 A.
 - 1 Geinitz, E. 1897. Bos primigenius von Ostorf bei Schwerin. Arch. d. Freunde d. Naturg. Mecklbg., 50. Jahr, II. p. 334-335.
 - Nehring, A. 1897. Ein Gedicht über Ur und Bison aus dem Jahre 1552.
 Globus, 71. Bd. No. 15. p. 242-243.
 (Von Caspar Betius in einer Schrift Sigism. Herberstain's vom Jahre 1558.)
 - 3 Bellet, Dan. 1896. La Chèvre d'Angora et la laine Mohair. Bull. Soc. Nat. Acclimat. 43. An. Oct. p. 417-423. [599.735 C.
- 14904 Lydekker, R. 1897. On an apparently New Deer from North China, in the Menagerie of the Duke of Bedford at Woburn Abbey. With 2 pls. Proc. Zool. Soc. London, 1896. IV. p. 930-934.

 (Cervus bedfordianus provisionally.)

- 14905 Holding, R. E. 1897. (Exhibition of, and Remarks upon, the head of a three-horned Fallow-Deer [Dama vulgaris]. With 1 fig. Proc. Zool. Soc. London. 1896. IV. p. 855-856. [599.735 D.
 - 6 Whitaker, Jos. S. 1897. On the Gazelles of Tunisia. Proc. Zool. Soc. London, 1896.

 IV. p. 815-817.

 (Gazella Cuvieri and Loderi.)

 [599.735 G.

408

- 7 (Sclater, P. L.) 1897. (Head of *Gazella Loderi* Q fig.) Proc. Zool. Soc. London, 1896. IV. p. 780-781. [599.735 G.
- 8 Blanford, W. T. 1897. (On *Ovis ammon*; with fig. of the head.) Proc. Zool. Soc. London, 1896. IV. p. 787-788. [599.735 O.
- 9 Pomel, A. 1897. Monographie des Carnivores fossiles quaternaires de l'Algérie. Extr. C. R. Ac. Sc. Paris, T. 124. No. 17. p. 889-890. Extr. Revue Scient. (4.) T. 7. No. 19. p. 596.
 [569.74(q:65).
- 10 Hunde-Stammbuch, Deutsches. XVIII. Hannover, Schmorl & von Seefeld Nachfolg., 1897. 8°. (290 p.) geb. # 5,—. [599.74 C. (No. 8913—9429.)
- 11 Studer, Th. 1896. L'Histoire des races de chiens. C. R. Soc. Helvét. Sc. Nat. 79. Sess. p. 158-159.
 [599.74 C.
- 12 Jentink, F. A. 1897. The Dog of the Tengger [Canis tenggeranus (on the pl.)].
 With 2 pls. Notes Leyden Mus. Vol. 18. IV. Note XXVIII. p. 217-220.
 v. 1018.
- 14913 Radde, Gust. 1897. Tiger- und Leoparden-Jagdin Maissur in den Dschongeln am Kabbani-Flusse bis nach Haidarabad. Deutsche Übersetzung vom II. Band, 2. Kapitel der über die Reise Ihrer Kais. Hoheiten der Großfürsten Alexander und Sergei Michailowitsch in den südasiatischen Tropen und den Besuch des Indischen Reiches in russischer Sprache erschienenen Prachtwerkes. Mith 2 Abbildgn. nach photogr. Original-Aufnahmen. Blasewitz-Dresden, Paul Wolff, 1897. gr. Lex.-8°. (22 p.) M 1,25.
 - 14 Major, C. Forsyth. 1897. The Otter of Central Americae [Lutra annectens n. sp.] Ann. of Nat. Hist. (6.) Vol. 19. June, p. 618-620. [599.74L. v. 13086.
 - 15 Fornaschon, H. 1897. Eine kritische Bemerkung über das Vorkommen unseres Nerzes [Putorius lutreola]. Arch. d. Freunde d. Naturgesch. Mecklig. 50. Jahr, II. p. 335-339.
 [599.74 P.
 - 16 Dubois, E. 1897. Über drei ausgestorbene Menschenaffen. Mit 3 Taf. Neu.

 Jahrb. f. Miner. Geol. Palaeont. 1897. 1. Bd. 2. Hft. p. 83-103-104.

 (Palaeopithecus sivalensis Lyd., Pliopithecus antiquus P. Gerv., Pliohylobates eppelsheimensis n. g. n. sp.)
 - 17 Hepburn, David. 1897. Note on Dr. Harris H. Wilder's Paper »On the Disposition of the Epidermic Folds upon the Palms and Soles of Primates«.

 Anat. Anz. 13. Bd. No. 16. p. 435-437. [599.8049.
 - 18 Tredgold, A. F. 1897. Variations of Ribs in the Primates, with especial reference to the number of sternal Ribs in Man. Journ. of Anat. and Physiol. (Humphrey, Turner etc.) Vol. 31. (N. S. Vol. 11.) Jan. p. 288-302. [599.80495.]
- 14919 Cunningham, Rob. O. 1897. On the Occurrence of a Pair of Supernumerary Bones in the Skull of a Lemur and on a Peculiarity in the Skull of a Young Orang. With 3 figg. Proc. Zool. Soc. London, 1896. IV. p. 996-998.

[599.80495.

- 14920 Head of female Gorilla, drawn by Frohawk. Proc. Zool. Soc. London, 1896. P. II.
 p. 505.
 - 21 Heape, Walter. 1896. The Menstruation of *Macacus rhesus*. Proc. Roy. Soc. London, Vol. 60. No. 361. p. 202-205.
 - 22 Heape, Walter. 1897. The Menstruation and Ovulation of Macacus rhesus, with Observations on the changes undergone by the Discharged Follicle. P. 2. London, Dulau, 1897. 80. (p. 188—302.) 2 s. [599.8 M.
 - 23 Hepburn, Dav. 1896. The Trinil Femur (*Pithecanthropus erectus*) contrasted with the femora of various Savage and Civilised Races. With 13 figg. Journ. of Anat. and Physiol. (Humphrey, Turner etc.) Vol. 31. (No. S. Vol. 11.) P. 1. Oct. p. 1-15, figg. on p. 16, explan. p. 17.

XXII. Anthropologia (599.9).

- 24 Archiv für Anthropologie und Geologie Schleswig-Holsteins und der benachbarten Gebiete. 2. Bd. 1. Hft. Kiel u. Leipzig, Lipsius & Tischer, 1896. 80. (p. 1—125, 1 Taf.) M 4. [599.9005.
- 25 Centralblatt für Anthropologie, Ethnologie und Urgeschichte. Hrsg. von G. Buschan. II. Jhg. 1897. Hft. 2. Breslau, J. U. Kern's Verlag, 1897. 80. (p. 97—192.) [599.9006.
- 14926 Mittheilungen der Anthropologischen Gesellschaft in Wien. XXVII. Bd. (Der neuen Folge XVII. Bd.) I. Hft. Mit 80 Text-Illustr. Wien, Alfr. Hölder in Comm., 1897. 40. (56 p. [20] p.) pro cplt. \$\mathscr{M}\$ 20,—. [599.9006.
 - 27 Brandt, Alex. 1897. Les hommes-chiens. Revue Scient. (4.) T. 7. No. 18. p. 552

 -558.

 (Hypertrichosis.)

I. Historia (590.9); Biographia (590.92); Bibliographia (016.590).

-----Y4----

- 28 Stebbing, T. R. R. 1897. From Buffon to Darwin. The Zoologist. (4.) Vol. 1. July, p. 312-324.
- 29 L'Année Biologique. Comptes rendus annuels des travaux de Biologie générale publiés sous la direction de Yves Delage, avec la collaboration d'un Comité de Rédacteurs. Secrétaire de la rédaction Geo. Poirault. 1 Année 1895. Paris, C. Reinwald (Schleicher frères), 1897. 80. (XLVII, 732 p.)
- 30 Eliot, Daniel G. 1893. The Life and Services of John James Audubon.

 Trans. N. York Acad. Sc. Vol. 13. 1893/1894. p. 43-57.

 [590.92 A.
- 14931 (Bartlett, Edw.) 1897. Abraham Dee Bartlett. Obituary. The Zoologist, (4.)
 Vol. 1. June, p. 267-268. [590.92 B.

- 14932 Martin, Daniel S. 1886. Mr. Thomas Bland. Trans. N. York Acad. Sc. Vol. 5.
 1885/1886. p. 278-280. [590.92 B.
 - 33 Kilian, H. 1892. G. Carlet. Le Naturaliste, 14. Ann. No. 128. p. 152-153. 590.92.
 - 34 Osten-Sacken, C. R. 1897. E. D. Cope as an Entomologist. Psyche, Vol. 8.
 No. 254. p. 75.
 - 35 Eudes-Deslongchamps, J. A. 1897. Histoire d'une vocation.—Découverte du premier individu du Teleosaurus cadomensis. Manuscrit inédit., communiqué par A. Bigot. Bull. Soc. Linn. Normand. (4.) 10. Vol. p. 26-49. [590.92 E.
 - 36 Boule, M. 1893. Le Dr. Paul Fischer. Le Naturaliste, 15. Ann. No. 163. p. 284-285.
 - 7 Martin, D. S. 1888. Dr. Joseph B. Holder. Trans. N. York Acad. Sc. Vol. 7. 1887/1888. p. 251-255. [590.92 H.
 - 38... (Portrait de Jules Jullien.) Bull. Soc. Zool. France, T. 22. No. 5 6. 590.92.
 - 39 Fairchild, Herm. Le Roy. 1893. A Memoir of Prof. John Strong Newberry. With portr. Trans. N. York Acad. Sc. Vol. 12. 1892/1893. p. 152-173.
 [590.92 N.
 - 40 Kemp, J. F. 1893. Bibliography of Prof. J. S. Newberry. Trans. N. York Acad. Sc. Vol. 12. 1892/1893. p. 173-186.
 [012.590.52 N.
 - 41 Hollick, Arthur. 1891. A Memorial of the late Dr. John J. Northrop.

 Trans. N. York Acad. Sc. Vol. 11. 1891/1892. p. 9-12. [590.92 N.
- 14942 Saint-Loup, Remy. 1894. Georges Pouchet. Le Naturaliste, 16. Ann. No. 171.
 p. 88-89. [590.92 P.
 - 43 Boule, M. 1892. M. de Quatrefages. Avec portr. Le Naturaliste, 14. Ann. No. 118. p. 29-31.

II. Subsidia technica; Methodus (578; 579).

- 44 G(roult), Paul. 1891. Conservation des animaux marins. Avec 56 figg. Le
 Naturaliste, 13. Ann. No. 103. p. 147-149, No. 104. p. 164-165, No. 105. p. 173-174, No. 106.
 p. 185-186, No. 107. p. 196.
- 45 Brongniart, Ch. 1893. Museum d'histoire naturelle. Enseignement spécial pour les voyageurs. (Insectes, Myriapodes, Arachnides, Crustacés.) Le Naturaliste, 15. Ann. No. 151. p. 138-142, No. 152. p. 153-157, No. 153. p. 165-167. [579.
- 46 Malard, A. E. 1890. Le filet pélagique à rideau. Avec 2 figg. Le Naturaliste, 12. Ann. No. 77. p. 113-114.
 - Frenzel, J. 1897. The Plankton Pump. Abstr. Journ. R. Micr. Soc. London, 1897. p. 199. [579.6. (Biol. Centralbl.) v. 11788.
- 47 Hensen, V. 1897. Bemerkungen zur » Planktonmechanik«. Biol. Centralbl. 17. Bd.
 No. 13. p. 510-512. [579.6.
- 48 Milani, A. 1897. Wie läßt sich ein Einfrieren der in ungeheizten Räumen aufbewahrten Formolpräparate verhindern? Zool. Anz. 20. Bd. No. 533. p. 206-208. [579.2.
- 14949 Granger, A. 1894. Recherche et préparation des squelettes. Le Naturaliste.

 16. Ann. No. 179. p. 191-193, No. 180. p. 202-203
 [579.1.

III. Musea; Stationes; Horti; Aquaria (590.7).

- 14950 Milwaukee. Fourteenth Annual Report of the Board of Trustees of the Public Museum of the City of Milwaukee, Sept. 1, 1895 to Aug. 31, 1896. Milwaukee, Ed. Koch, print. 1897. 8°. (64 p.). [590.7.
 - 51 Dean, Bashford. 1897. A Californian Marine Zoological Station. With 4 cuts.

 Natural Science, Vol. 11. July, p. 28-35.
 - 52... 1897. Das 25 jährige Jubiläum der Zoologischen Station zu Neapel am 14. April 1897. (s. l. e. a.) (Leipzig, Druck von Breitkopf & Härtel, 1897.) 80. (44 p.)
 [590.7 N.
 - 53 Bericht des Verwaltungsrathes der Neuen Zoologischen Gesellschaft zu Frankfurt a. M. für 1896. Zool. Garten, 38. Jhg. No. 5. p. 150-156. [590.7F.
 - 54 Epstein, Leop. 1897. Schilderungen aus dem Zoologischen Garten in Frankfurt a. M. Zool. Garten, 38. Jhg. No. 6. p. 174-179. [590.7F.
 - 55 Jahresbericht über den Zoologischen Garten in Hamburg 1896. Zool-Garten, 38. Jhg. No. 6. p. 182-185. [590.7 H.
 - 56 Jahresbericht, 68., der Zoologischen Gesellschaft in London für das Jahr 1896. Zool. Garten, 38. Jhg. No. 6. p. 185-189.
 - 57 (Böttger, 0.) 1897. Projekt eines Zoologischen Gartens in München. Zool.

 Garten, 38. Jhg. No. 6. p. 189-190. [590.7M.
- 14958 Sclater, P. L. 1897. The proposed Zoological Park of New York. With 2 pls. Natural Science, Vol. 11. July, p. 36-39. [590.7.

IV. Scripta periodica (505; 590.5); Acta Societatum (506; 590.6).

- 59 Deutsche Zoologische Gesellschaft. 1897. (Bericht über die 7. Jahresversammlung.) Zool. Anz. 20. Bd. No. 534. p. 220-222. [590.6.
- 60 Angers. Mémoires de la Société nationale d'agriculture sciences et arts d'Angers [ancienne Académie d'Angers]. 4. Sér. T. 10. (Année 1896). Angers, Lachèse & Co., 1897. 80. (388 p., pls.)
- 61 Autun. Société d'histoire naturelle d'Autun. 9. bulletin. Avec grav. et pl. Autun, impr. et libr. Dejussieu père et fils; Paris, Doin; G. Masson, 1896. 80. (XXXII, 794 p.) 15 frcs.
- 62 Berlin. Archiv für Naturgeschichte. Gegründet von A. F. A. Wiegmann. Hrsg. von F. Hilgendorf. 58. Jhg. II. Bd. 1. Hft. Berlin, Nicolai, 1892. [erschien Juni 1897! 80.] (Tit. zu Jhg. 58. Bd. II., VI, 523 p.) M 35,—.
- 63 Berlin. Mittheilungen aus der Zoologischen Station zu Neapel zugleich ein Repertorium für Mittelmeerkunde. 12. Bd. 4. Hft. Mit 12 Taf. und 21 Zinkograph. Berlin, R. Friedländer & Sohn, 1897. 8°. (IV p., p. 495—772.)
- 64 Bern. Mittheilungen der Naturforschenden Gesellschaft in Bern aus dem Jahre 1896. No. 1399—1435. Redaction: J. H. Graf. Bern, K. J. Wyss, 1897. 80. (XVIII, 294 p., 4 Taf.) \mathcal{M} 6,40.
- 14965 Bucarest. Buletinul Societații de Sciențe din Bucuresci-România. —
 Bulletin de la Société des Sciences de Bucarest-Roumanie. Anul VI.
 No. 2. Bucuresci, Inst. de arte graf. Carol Göbl, 1897. gr. 8º. (p. 101
 —208, 1 portr.)

- 14966 Budapest. Mathematische und Naturwissenschaftliche Berichte aus Ungarn. Mit Unterstützung d. ungar. Akad. d. Wiss. u. d. Kön. ungar. naturwiss. Gesellschaft hrsgeg. von Rob. Baron Eötvös, Jul. König, K. v. Than, redig. von J. Fröhlich. 13. Bd. 2. Hälfte. Budapest, Friedr. Kilian; Berlin, Friedländer & Sohn, 1897. 8°. (IV p., p. 193—464.) [505.
 - 67 Caen. Bulletin de la Société linnéenne de Normandie. 4. Sér. 10. Vol. (Année 1896). Caen, impr. Lanier, 1897. 80. (XCVI, 187 p.) [506.
 - 68 Chicago. The Chicago Academy of Sciences. Bulletin No. 1 of the Geological and Natural History Survey. W. W. Calkins, The Lichen-Flora of Chicago and vicinity. (Chicago, Apr. 1896.) 8°. (51 p.) [506.
 - 69 Thirty-Ninth Annual Report. Chicago, Jan. 12. 1897. 80. (26 p., 1 pl.)
 - 70 Frankfurt a. M. Abhandlungen herausgeg. von der Senckenbergischen Naturforschenden Gesellschaft. 20. Bd. 1. Hft. Mit 7 Taf. und 2 Textfigg. 23. Bd. 3. Hft. Mit 7 Taf. Frankfurt a./M. Mor. Diesterweg in Comm., 1897. 40. 20.1.: p. 1—156; 23.3.: p. 351—537. 20.1.: M 10,—; 23.3.: M 18,—. [506. (K ük enthal's Reise).
 - 71 Hamburg. 1897. Verhandlungen des Naturwissenschaftlichen Vereins in Hamburg 1896. Dritte Folge IV. Hamburg, L. Friederichsen & Co., 1897. 80. (XXXVIII, 57 p., 2 Taf.) M 3,—

 [506.
- 14972 Hamburg. Abhandlungen aus dem Gebiete der Naturwissenschaften hrsg. vom Naturwissenschaftlichen Verein in Hamburg. XV. Bd. Mit 3 Taf. Hamburg, L. Friederichsen & Co, 1897. 4°. (Tit., 60, 32, 51 p.) # 8,—.
 - 73 Jena. Zoologische Jahrbücher. Abtheil. für Systematik, Geographie und Biologie der Thiere Hrsg. von J. W. Spengel. 10. Bd. 2. Hft. Mit 5 Taf. und 2 Abbildgn. im Text. Abth. f. Anat. und Ontogenie der Thiere. 10. Bd. 3. Hft. Mit. 12 Taf. und 27 Abbildgn. im Text. Jena, G. Fischer, 1897. [31. Mai, 12. Juni.] 80. 10.2. p. 91—218. 10.3. p. 287—427. M 9,—; 20,—. [590.5.
 - 74 (Leipzig.) Geschäftsbericht des Vorstandes der Gesellschaft Deutscher Naturforscher und Ärzte 1896. s. l. (1897.) (Leipzig, Druck von J. B. Hirschfeld.) 8°. (68 p.) [506.
 - 75 Leipzig. Archiv für Entwicklungsmechanik der Organismen. Hrsg. von W. Roux. 5. Bd. 2. Hft. Mit 1 Taf. und 31 Textfigg. (6. Juli.) Leipzig, Wilhelm Engelmann, 1897. 8°. (p. 219—388). M 8,—. [590.5.
 - 76 Leipzig. Morphologisches Jahrbuch. Eine Zeitschrift für Anatomie und Entwicklungsgeschichte hrsg. von C. Gegenbaur. 25. Bd. 2. Hft. Mit 6 Taf. und 27 Figg. im Text (2. Juli.) Leipzig, Wilhelm Engelmann, 1897. 8°. (p. 143—304). M 12,—. [590.5.
 - 77 London. The Journal of the Linnean Society. Zoology. Vol. XXVI. No. 167. With 7 pls. London, Longmans; Williams & Norgate, 1897. (1. July.) 8°. (p. 179—232.)
- 14978 Louvain. La Cellule. Recueil de Cytologie et d'histologie générale publié par J. B. Carnoy, G. Gilson, J. Denis. T. XII. 2. fasc. Louvain, Uystprugst, 1897. gr. 8°. (p. 189—416, table, 11 pls., titre du Vol.) frcs 30,—. [590.5.

- 14979 Lübeck. Mittheilungen der Geographischen Gesellschaft und des Naturhistorischen Museums in Lübeck. Hrsg. von Aug. Sartori. 2. Reihe, Hft. 10 u. 11. Lübeck, Lübcke & Hartmann, 1897. 8°. (Tit., Inh., 209 p., 2 Taf.) #4,—.
 - 80 Montevideo. Anales del Museo Nacional de Montevideo publicados baja la dirección de J. Arechavaleta. VI. Montevideo, establ. tip.-lit. »Oriental«, 1897. 4º. (Tit., p. 453—581.)

 [505.]
 [605]
 - 51 Napoli. Bollettino della Società di Naturalisti in Napoli. Serie I. Vol. IX. Anno IX. 1895. Fasc. 2. (10 marzo 1896). Vol. X. Anno X. 1896. Fasc. Unico (10 maggio 1897). Napoli, tip. Franc. Giannini & figli, 1896. 1897. S^o. (9.2.: 2 tit., p. 81—149, 1 tav.; 10.: 448 p., 1 p. indice, 7. tav.)
 - 82 New York. Transactions of the New York Academy of Sciences, late Lyceum of Natural History. Vol. I—XIV. New York, Published by the Academy, 1881—1895. So. (I.: 1881—1882. 10 p. 1 Bl. 183 p.; II.: 1882—1883. 13, 159 p.; III.: 1883—1884: 1885. XVI. p. 1 Bl. 168 p.; IV.: Oct. 1884, to June 1885: 1887. VIII, 83 p. 1 pl.; V.: Oct. 1885, to June 1886: 1885—1886. X, 306 p. 1 pl.; VI.: Oct. 1886, to Aug. 1887: X, 186 p. 1 Bl. 3 pls.; VII.: Oct. 1887, to June 1888: 1887—1888. IX, 272 p. 1. pl.; VIII.: Oct. 1888, to June 1889: 1888—1889. IX, 240 p. 4 pls.; IX.: Oct. 1889, to June 1890: 212 p.; X.: Oct. 1890 to June 1891: VIII, 126 p.; XI.: Oct. 1891, to June 1892: VIII, 183 p. 4 pls. XII.: Oct. 1892 to June 1893: VIII, 250, XIX p. 1 portr. 8 pls.; XIII.: Oct. 1893, to June 1894; VIII, 246 p. 7 pls.; XIV.: Oct. 1894, to June 1895: 1895. X, 281 p. 49 pls.)
- 14983 New York. Annals of the New York Academy of Sciences, late Lyceum of Natural History. Vol. VI—IX (No. 1/3). New York, Published by the Academy, 1891—1896. (Vol. VI. [1891—1892], Tit., 2 Bl. 721 p.; Vol. VII. [1892—1894], Tit., 2 Bl. No. 1 5 April 1893 p. 1—280, No. 6/12 March 1894, p. 281—668, 3 pls.; Vol. VIII [1893—1895], No. 1/3 July 1893, p. 1—166, 4 pls., No. 4 May 1894, p. 167—232, No. 5 Febr. 1895, p. 233—300, pls. 6—9, No. 6/12 Nov. 1895 p. 301—838, Index VIII, p. 839—846; Vol. IX. No. 1/3 June 1896 p. 1—180, 16pls.)
 - 84 Paris. Bulletin de la Société Philomathique de Paris, fondée en 1788. 8. Série. T. VIII. No. 2/3/4. 1895—1896. Paris, Soc., 7. rue des Grands Augustins, 1896 [Juin 1897]. 80. (p. 33—214, fin du tome). [506.
 - 85 Paris. Mémoires de la Société Zoologique de France pour l'année 1897. T. X. 1. Partie, feuilles 1—8, pls. I—II, VIII—IX. Paris, 7, rue des Grands Augustins, 1897. 8°. (p. 1—128, 4 pls.) [590.6.
- 14986 Paris. Le Naturaliste. Revue illustrée des sciences naturelles. Paraissant le 1er et le 15 de chaque mois. Emile Deyrolle, directeur-gérant. Paul Groult, secrét. de la redaction. 12. Année—16. Année (4.—8. Année de la 2e Série). Paris, bureaux du journal, 46, Rue du Bac. 1890—1894. 4e. a 11 frcs. (12. Ann. [2. Sér. No. 68—91.] 296 p., 13. Ann. [2. Sér. No. 92—115] 302 p., 14. Ann. [2. Sér. No. 116—139] 302 p., 15. Ann. [2. Sér. No. 140—163] 294 p., 16. Ann. [2. Sér. No. 164—187] 290 p.) [505.

- 14987 Pisa. Atti della Società Toscana di Scienze Naturali residente in Pisa Memorie. Vol. XV. Pisa, tip 7. Nistri e Co., 1897. 8°. (229 p., ind., 5 tav.)
 - 88 St. Gallen. Bericht über die Thätigkeit der St. Gallischen Naturwissenschaftlichen Gesellschaft während des Vereinsjahres 1894—1895. Red. Dr. Wartmann. St. Gallen, (A. J. Köppel in Comm.) 1896 [erh. Juni, 1897]. 80. (415 p., 14 Taf.) \mathcal{M} 6,—.
 - 89 St. Pétersbourg. Ежегодникъ зоологическаго музея импер. академіи наукъ. 1897. No. 1. Annuaire du Musée Zoologique de l'Académie Impériale des Sciences de St. Pétersbourg 1897. No. 1. St.-Pétersbourg, typ. Acad. imp., 1897. 80. (76, 116 p. 10 pls.) [590.5.
 - 90 Sydney. The Proceedings of the Linnean Society of New South Wales for the year 1896. Vol. XXI. Part 4. May, 1897. With 38 pls. Sydney, F. Cunninghame & Co., 1897. 8°. (Tit., VIII p., p. 469—863, Index XVII p.) 27 s. 6 d. [506.
 - 91 Tokyo. Annotationes zoologicae japonenses auspiciis Societatis zoologicae tokyonensis seriatim editae. Vol. 1. Partes I et II. Tokyo, May, 1897. gr. 8°. (72 p.) [590.5.
 - 92 Torino. Bollettino dei Musei di Zoologia ed Anatomia comparata della R. Università di Torino. Vol. XII. No. 268—295. Torino, tip. V. Fodratti e E. Luco, 1897. 80.

 (Abhandlungen einzeln paginiert.)
- 14993 Zürich. Vierteljahrschrift der Naturforschenden Gesellschaft in Zürich. Unter Mitwirkung der Herren A. Heim und A. Lang hrsg. von F. Rudio. 42. Jhg. 1897.
 1. Hft. Zürich, Fäsi & Beer in Comm., 1897.
 80. (86 p.) M 2,20, pro cplt. M 7,20.
 - 94 Wien. Sitzungsberichte der kais. Akademie der Wissenschaften. Math-naturw. Classe. CV. Bd. I./II., III./IV., V./VII., VIII./X. Hft. Wien, C. Gerold's Sohn in Comm., 1896. 80. (I/II.: Mit 4 Taf. u. 30 Textfigg. p. 1—189; III./IV.: Mit 3 Taf., 2 Kartenskizz. u. 1 Textfig., p. 191—353; V./VII.: Mit 10 Taf., 2 Kartenskizz. und 4 Textfigg., p. 355—597; VIII./X.: Mit 9 Taf., Tit., VII p., p. 599—750.)
 - 95 Wiesbaden. Anatomische Hefte. Referate und Beiträge zur Anatomie und Entwicklungsgeschichte. Hrsg. von Fr. Merkel und R. Bonnet. 1. Abth. Arbeiten aus Anatom. Instituten. XXV. Heft (VIII. Bd., Hft. II.) Mit 17 Taf., 17 Abbildgn. und 2 Kurventaf. im Text. Wiesbaden, J. F. Bergmann, 1897. gr. 8°. p. 165—373) M 18,80. [590.5.

V. Zoologia; scripta generalia, miscellanea (590.1-3, 8).

- 96 Girard, Ch. 1892. Remarques sur l'application de la loi de priorité dans la nomenclature zoologique. Le Naturaliste, 14. Ann. No. 127. p. 141-142. [590.1.
- 14997 Kurzes Repetitorium der Zoologie zum Gebrauche für Mediciner, Pharmaceuten, Lehramtscandidaten, Agronomen etc. Gearbeitet nach den Werken von Bronn, Claus, Gegenbaur, Hatschek, Hertwig, Kennel, Leuckart, Nuhn etc. 2. verm. und verbess. Aufl. Leipzig und Wien, M. Breitenstein, 1897. 80. (150 p.) M 1,60.

14998 Nosek, A. 1897. Zoologické praeparační methody. Caslau, Fr. Starch impr., 1897. 8º. (33 p.) [590.7.

(Programm des Staatsgymnasiums in Caslau.)

99 Plateau, F. 1890, La faune d'un navire. Le Naturaliste, 12. Ann. No. 75. p. 92-94. [590.8.

VI. Biologia: physiologia, embryologia, morphologia (591.1-4).

- Sandeman, G. 1897, Problems of Biology, Abstr. Journ, R. Micr. Soc. London, 1897. P. 3. p. 198. v. 9233.
- Verworn, M. 1896. Die polare Erregung der lebendigen Substanz durch den constanten Strom. IV. Mitth. Ausz. von F. Schenk. Zool. Centralbl. 4. Jhg. No. 11. (Arch. f. d. ges. Physiol. Pflüger.) - v. 7889.
- 15000 Davenport, C. B. 1897. The Role of Water in Growth. Proc. Boston. Soc. Nat. Hist, Vol. 28, No. 3, p. 73-84. [591.134.
 - 1 Cosmovici, Léon, C. 1890. Organes sécréteurs dans la série animale. Le Naturaliste, 12, Ann. No. 75, p. 91-92, No. 76, p. 105-106.
 - 2 Plateau, F. 1894. Sur quelques cas de faux mimétisme. Avec 4 figg. Le Naturaliste, 16, Ann. No. 167, p. 39-41. [591.155.
 - 3 Fradin, P. 1892. Albinisme et difformité. Le Naturaliste, 14. Ann. No. 119. p. 46. (Albinisme chez une perdrix et chez une becasse, difformité chez un lapin.)
- 15004 Dangeard, P. A. 1891. La chlorophylle normale existe-t-elle chez les animaux? Avec 1 (9) figg. Le Naturaliste, 13. Ann. No. 96. p. 57-58. Erratum. Avec 3 figg. ibid. No. 98. p. 87-88. [591,157.
 - 5 Zoja, Raff. 1897. Stato attuale degli studi sulla fecondazione. (Contin.) Bull. [591.166. Scient. Maggi, Zoja ecc. Ann. 19. No. 2. p. 37-56. v. 10657. 11841.
 - 6 Fairchild, H. L. 1882. Methods of Animal Locomotion. (Abstr.) Trans. N. York Acad. Sc. Vol. 1. 1881/1882. p. 164-167.
 - 7 Regnault, . . 1893. De l'hypnotisme chez les animaux. Le Naturaliste, 15. Ann. No. 162. p. 272-273.
 - 8 Davenport, C. B. and W. B. Cannon. 1897. The orientation of organisms by light. Journ. Physiol. Vol. 21. p. 22-32. - Abstr. Amer. Naturalist, Vol. 21. July, p. 619-620-622. [591.18.
 - 9 Roux, Wilh. 1897. Für unser Programm und seine Verwirklichung. (Schluß.) Arch. f. Entwicklgsmech. 5. Bd. 2. Hft. p. 219-342. [591.3. v. 13193.
 - 10 Heider, K. 1897. Über die Bedeutung der Furchung gepreßter Eier. Briefliche Mittheilung. Mit 6 Figg. im Text. Arch. f. Entwicklgsmech. 5. Bd. 2. Hft. p. 373-377. [591.3.
 - 11 Pfeffer, Georg. 1897. Über die niedrigste Ausprägung der lebendigen Individualität und das Lebens-Differential. Verholgn. Naturw. Ver. Hamburg, (3.) IV. p. 27-49. [591.4.
- 15012 Lataste, Fern. 1897. La Symétrie chez les êtres vivants. Revue Scient. (4.) T. 7. No. 26. p. 806-810. [591.408.

- 15013 Watase, S. 1896. Physical Basis of Animal Phosphorescence. With 1 fig. Wood's Holl Biol. Lect. 1896. p. 101-118. - Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 199.
 - von Erlanger, R. 1897. Attraction-Spheres in Spermatogenesis. Abstr. Journ. R. Mier. Soc. London, 1897. P. 3. p. 192. [591.4622. (Zool. Centralbl.) — v. 11840.
 - 14 Apáthy, Stefan, 1897. Das leitende Element des Nervensystems und seine topographischen Beziehungen zu den Zellen. Mit 10 Taf. Mitth. Zool. Stat. Neapel. 12. Bd. 4. Hft. p. 495-500, 501-734-748. [591.48,
 - 15 Berdal, Henri. 1894. De la coloration des éléments nerveux par la méthode de Golgi ou par les procédés qui en dérivent. Le Naturaliste, 16. Ann. No. 183. p. 235-236. [591.48.
 - 16 Dangeard, P. A. 1891. La couleur verte des animaux, Avec 9 figg. Le Naturaliste, 13, Ann. No. 102, p. 128-129. [591.49.
 - 17 Steuer, Adf. 1897. Die Zeichnung der Thiere. (Fortsetzung.) Zool. Garten, 38. Jhg. No. 5. p. 129-138. No. 6. p. 161-171. [591.49. v. 13201.
 - 18 Cuénot, L. 1893. De l'adaptation au manque d'eau et à la vie terrestre. Avec 8 figg. Le Naturaliste, 15. Ann. No. 152, p. 149-153. [591.5.
 - 19 Cuénot, L. 1891. L'estivation. Avec 4 figg. Le Naturaliste, 13. Ann. No. 105, p. 167
 - 20 Rabaud, Étienne. 1891. Le parasitisme chez les animaux et les plantes. Avec 1 fig. Le Naturaliste, 13. Ann. No. 102. p. 132-134. No. 105. p. 175-177 (avec 7 figg.) No. 107. p. 199-201 (avec 2 figg.).
- 15021 Bouvier, E. L. 1894. Un cas nouveau de commensalisme. Avec 3 figg. Le Naturaliste, 16. Ann. No. 178. p. 171-173. (Association de l'Heteropsammia cochlea et de l'Aspidosiphon heteropsammiarum.)
 - 22 Coupin, Henri. 1894. Influence des basses temperatures sur les animaux. Le Naturaliste, 16. Ann. No. 164. p. 6-7.
 - 23 Cuénot, L. 1891. L'hibernation (Mammifères). Avec 6 figg. Le Naturaliste, 13. Ann. No. 92. p. 12-14, No. 93. p. 22-23. (Oiseaux, Reptiles, Batraciens.) ibid. No. 94. p. 31. (Invertebrés.) ibid. No. 95. p. 51. 1591.54.
 - 24 Pissot, E. 1891. L'hibernation. Le Naturaliste, 13. Ann. No. 98. p. 80. [591.54. (Myoxus avellanarius L.)
 - 25 Gutman, J. 1891. 1893. La musique de la nature. Le Naturaliste, 13. Ann. No. 92. p. 5-8. Oiseaux chanteurs. Avec 3 figg. ibid. No. 110. p. 233-236. Les habitants des marais. Avec 1 fig. ibid. 15. Ann. No. 156. p. 209-210. [591.55.
 - 26 Zehntner, L. 1897. Overzicht van de Ziekten van het Suikerriet op Java. 2. deel. Vijanden uit het Dierenrijk. Overged. uit het Archief voor de Java-Suikerindustrie, 1897. afl. 10. Socrabaia, H. van Ingen, 1897. 80. (51 p.)

(I. Zoogdieren; II. Vogels; III. Insekten [7 nn. spp. Phytophthir., 3 nn. spp. Phy-

sop.); IV. Mijten; 1 n. sp. V. Kreeften. VI. Wormen.)

27 Hitchcock, Romyn. 1883. The Reticulate Structure of Living Matter (Bioplasson). (Abstr.) Trans. N. York Acad. Sc. Vol. 2. (1882/83). p. 79-82. Discussion p. 82-85.

15028 Elsberg, Louis. 1881. On the Cell-Doctrine and the Bioplasson-Doctrine. With 4 figg. Trans. N. York Acad. Sc. Vol. 1. 1881/1882. p. 31-43. Discussion p. 43 -46.[591.8.

- Wilson, E. B. 1896. The Cell in development and inheritance. Ausz. von R. von Erlanger. Zool. Centralbl. 4. Jhg. No. 11, p. 369—370. [591. 8, v. 13213.
- Balbiani, E. G., et F. Henneguy. 1896. Sur la signification physiologique de la division cellulaire directe. Ausz. von R. v. Erlanger. Zool. Centralbl. 4. Jhg. No. 13. p. 413—444.

 (C. R. Ac. Sc. Paris.) v. 6595.
- 15029 Meves, Friedr. 1897. Über den Vorgang der Zelleinschnürung. Mit 6 Figg. im Text. Arch. f. Entwicklysmech. 5. Bd. 2. Hft. p. 378-386.
 - Rhumbler, L. 1896. Versuch einer mechanischen Erklärung der indirecten Zellund Kerntheilung. I. Die Cytokinese. Ausz. von R. v. Erlanger. Zool. Centralbl. 4. Jhg. No. 11. p. 371—373. (Arch. f. Entwicklgsmech.) — v. 4957.
 - Morgan, Th. 1896. The production of artificial astrospheres. Abstr. von R. v. Erlanger. Zool. Centralbl. 4. Jhg. No. 11. p. 370—371.

 (Arch. f. Entwicklgsmech.) v. 4290.
 - 30 Claypole, Edith J. 1897. Notes on Comparative Histology of Blood and Muscle. Amer. Monthly Micr. Journ. Vol. 18. March, p. 84-87-88. [591.8.
 - 31 Schaffer, J. 1897. Über die Fähigkeit des Periostes Knorpel zu bilden. Mit 1 Taf. Arch. f. Entwicklgsmech. 5. Bd. 2. Hft. p. 343-351. [591.8.
 - 32 Taylor, Louise. 1897. The Striped Muscle Fibre: a few Points in its Comparative Histology. With 1 pl. Amer. Monthly Micr. Journ. Vol. 18. March, p. 73-79.

VII. Theoria evolutionis (575).

- 33 Bernhardt, W. 1897. Natural Impulses. Amer. Naturalist, Vol. 31. July, p. 582-588.
- 15034 De Angelis, d'Ossat Giovacchino. 1897. Geologia, Paleontologia ed Evoluzione. (Contin.) Riv. Ital. Sc. Nat. (Siena), Ann. 17. No. 7/8. p. 95-99. [575. v. 13214.
 - Emery, C. 1897. Lines of Variation and Germinal Selection. Abstr. Journ. R. Mier. Soc. London, 1897. P. 3. p. 193. (Biol. Centralbl.) v. 10670.
 - Hill, L. 1897. Experiments of Supposed Inheritance of Acquired Characters.
 Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 194.

 [575.
 (Proc. Zool. Soc. London.) v. 13224.
 - 35 Hyatt, Alpheus. 1897. Cycle in the Life of the Individual (Ontogeny) and in the evolution of its own groups (Phylogeny). Proc. Amer. Acad. Arts Sc. Vol. 32.

 No. 10. p. (207) 209-224. [575.
 - 36 Kunstler, J. 1897. De l'influence de certaines conditions de milieu artificielles sur l'évolution individuelle. Revue Scient. (4.) T. 7. No. 25. p. 771-774. [575.
 - 37 Pearson, Karl. 1897. The Chances of Death, and other Studies in Evolution.
 2 Vols. London, Edw. Arnold, 1897. 80. (1.: XII, 388 p.: 2.: IV, 460 p.)
 25 s.
 - 35 Warring, C. B. 1888. Miracle, Law, and Evolution. Trans. N. York Acad. Sc. Vol. 7. 1887/1888. p. 154-162. [575.
 - 39 Waugh, F. A. 1897. On the Use of the Terms Heredity and Variability. Amer.
 Naturalist, Vol. 31. July, p. 628-629.
- 15040 Weldon, W. F. R. 1897. Karl Pearson on Evolution. Natural Science, Vol. 11.

 July, p. 50-54. [575.

- 15041 Lahille, F. 1891. Théorie de l'hérédité. Le Naturaliste, 13. Ann. No. 113. p. 272-273.
 - 42 Loeb, Jacq. 1897. On Egg-structure and the Heredity of Instincts. The Monist. Vol. 7. No. 4. p. 481-493.
 - Schlater, G. 1896. Problems of Heredity. Abstr. Journ. R. Micr. Soc. London, 1897. p. 194.

 (Biol. Centralbl.) v. 7921.
 - Bell, A. L. 1896. The Influence of a previous sire. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 13. p. 444—445.

 (Journ. of Anat. and Phys.) v. 827.
 - Bumpus, H. C. 1897. Study in Variation. Abstr. Journ. R. Mier. Soc. London, 1897. p. 193—194. (Journ. of Morphol.) v. 13323.
 - Baldwin, J. Mark. 1897. Organic Selection. Abstr. Journ. R. Micr. Soc. London, 1897. p. 193.

 (Nature.) v. 13227.

VIII. Zoogeographia (591.9; 59 ... (...).

- Call, R. E. 1897. La faune des cavernes. Extr. Revue Scient. (4.) T. 7. No. 25. p. 789. [591.(24:769). (Amer. Naturalist.) v. 13255.
- 43 Ortmann, Arn. E. 1897. Marine Organismen und ihre Existenzbedingungen.
 Zool. Jahrbb. Abth. f. Syst. 10. Bd. 2. Hft. p. 217-218. [591.(26).
- 15044 Birula, A. 1897. Матеріалы для біологіи и зоогеографіи преимущественно русских в морей. (Recherches sur biologie et zoogéographie principalement des mers russes. II. Hydrozoaires, Polychètes et Crustacés, recueillis par le Dr. A. Botkine en 1895 dans les golfes du Enisei et de l'Obi.) (Avec 2 pls.) Ann. Zool. Acad. Imp. Sc. St. Phourg., 1897. No. 1. p. 78-115, 116.

[591.(25:47).

- (Hydrozoa: 4 [1 n.] spp.; n.: Perigonimus Yoldiae-arcticae; Annelida Polychaeta: 4 [1 n.] spp.; n.: Disoma carica; Crustacea: 10 [1 n.] spp.; n.: Onesimus Botkini.)
- Fowler, G. H. 1897. Plankton of Faeroe Channel. Abstr. Journ. Micr. Soc. London, 1897. P. 3. p. 199. (Proc. Zool. Soc. London.) v. 13236.
- 45 Cleve, P. T. 1897. Karakteristik of Atlantiska Oceanens vatten på grund af dess microorganismer. Öfvers. K. Vet.-Ak. Förholger. 1897. No. 3. p. 95-102.

[591.(261:2601).

- 46 Den Norske Nordhavs-Expedition 1876—1878. XXIV. Botanik. Protophyta: Diatomaceae, Silicoflagellata og Cilioflagellata af H. H. Gran. Med 4 planchner. Christiania, Grøndal & Søns Bogtrykk; H. Areschong & Co. in Comm., 1897. 4°. (2 Tit., 36 p.) [591.(261 N).
- 47 Coupin, Henry. 1893. La faune des conduites d'eau. Le Naturaliste, 15. Ann. No. 161. p. 261-262.

 (Mollusca.)
- 15048 Scott, Th., and R. Duthie. 1896. The Inland Waters of the Shetland Islands.
 P. II. With 1 pl. 14. Ann. Rep. Fish. Board Scott. p. 229-243.

 Zschokke. Zool. Centralbl. 4. Jhg. No. 11. p. 376.

 [591.(27:4111).
 - Richard, Jul. 1896. Sur la faune des eaux douces des Açores. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 14. p. 469. [591.(27:4699). (Bull. Soc. Zool. France.) v. 9270.

- 15049 Scott, Th. 1896. The Invertebrate Fauna of the Inland Waters of Scotland.

 14. Ann. Rep. Fish. Board Scott. p. 167-170. Ausz. von F. Zschokke. Zool.

 Centralbl. 4. Jhg. No. 11. p. 376.
 - Fuhrmann, O. 1897. Fauna of Alpine Lakes. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 200. [591.(285:494). (Revue Suisse Zool.) v. 11804.
 - Richard, Jul. 1896. Sur la faune des quelques lacs élevés du Caucase d'après M. Kawraisky. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 14. p. 476). (Bull. Soc. Zool. France.) v. 10712.
 - Pitard, Eug. 1897. Le Plankton des lacs du Jura. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 11. p. 375—376. [591.(27:494). (C. R. Soc. Helvét. [Arch. Sc. phys. Genève].) v. 13238.
 - 50 Pugnat, Ch. A. 1897. Première Contribution à l'étude de la faune les lacs de la Savoie. Revue savois. 1897. (9 p.) Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 414. p. 469. [591.(285:494).
 - 51 Stauden, R. 1897. Some Observations by English Naturalists on the Fauna of Rathlin Island and Ballycastle District. I. General Observations. The Irish Naturalist, Vol. 6. No. 7. p. 173-178. [591.(415).
 - 52 Lubbock, Sir John. 1897. On the Preservation of our Indigenous Fauna and Flora. The Zoologist, (4.) Vol. 1. June, p. 264-266.
 (Address to the Selborne Society, May 20.)
 - 53 Brandt, K. 1897. Über die Thierwelt und die Lebensbedingungen im Kaiser-Wilhelm-Canal. Mittheil. deutsch. Seefischereiver, 13. Bd. No. 6. p. 232-241. [591.(4351).
- 15054 Witlaczil, Eman. 1897. Praterbuch. Ein Führer zur Beobachtung des Naturlebens. Mit 35 Holzschn. Wien, A. Hölder, 1897. 80. (VIII, 147 p.) geb. M 2,60.
 - Granger, Alb. 1596. Histoire naturelle de la France. Coelenterés, Echinodermes, Protozoaires. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 12. p. 402 403. v. 3320.
 - 55 Monticelli, F. S. 1896. Sulla fauna di Porto-Torres (Sardegna). Comunicazione riassuntiva. Bull. Soc. Natural. Napoli, Vol. 9. fasc. 2, p. 83-92. [591.(459).
 - 56 Calderon, Salvador. 1892. Influence de la domination arabe dans la faune d'Andalousie. Le Naturaliste, 14. Ann. No. 123. p. 96-97. [591.(468).
 - 57 Richard, J., et H. Neuville. 1897. Sur l'histoire naturelle de l'île Alboran. Avec 1 carte. Mem. Soc. Zool. France, T. 10. 1. P. p. 74-86-87. [591.(47 S).
 - 58 Cosmovici, Léon C. 1890. Contribution à l'étude de la faune de la Roumaine. Avec 3 figg. Le Naturaliste, 12. Ann. No. 88. p. 249-250. (Cladocera 5 [2 n.] spp. n.: Daphnia spinata, D. brachiata.)
 - 59 Die Thierwelt Ost-Afrikas und der Nachbargebiete. Hrsg. unter Red. von K. Möbius. (Deutsch Ost-Afrika. Bd. IV.) Lief. VII. Coleopteren (Käfer u. Netzflügler) von H. J. Kolbe. Bog. 11—20. Berlin, Dietr. Reimer, 1897. gr. 8°. (p. 161—320.)
- 15060 Oustalet, E. 1893. Notice préliminaire sur les collections zoologiques recueillies par M. Jean Dybowski dans son expédition à travers le Congo et la région de l'Oubangui. I. Part. Avec portr. du M. Dybowski et 3 figg. Le Naturaliste, 15. Ann. No. 140. p. 5-8. II. Part. No. 144. p. 59-61 (avec 1 fig.), No. 150. p. 125-129 (avec 2 figg.).

15061 Ancey, C. F. 1894. Considerations sur la faune du Nyanza-Oukérewé et des autres lacs de l'Afrique centrale. Le Naturaliste, 16. Ann. No. 165. p. 22-23.

62 Weber, Max. 1897. Beiträge zur Kenntnis der Fauna von Süd-Afrika. Ergebnisse einer Reise von Prof. Max Weber im Jahre 1894. I. Zur Kenntnis der Süßwasser-Fauna von Süd-Afrika. Mit 1 Taf. Zool. Jahrbb. Abth. f. Syst. 10. Bd. 2. Hft. p. 135-199, 200.

(7 nn. spp. Piscium. Die dekapoden Crustaceen des Süßwassers von Süd-Afrika. Mit Beiträgen von J. C. H. de Meijere und J. G. de Man; 12 [2 nn.] spp.; Mol-

lusken; Würmer. Allgemeines.)

- 63 Bland, Thomas. 1882. On the Relations of the Flora and Fauna of Santa Cruz, West Indies. Ann. N. York Acad. Sc. Vol. 2, p. 117-126. [591,(729).
- 64 Stevens, W. Le Conte. 1881. The Mammoth Cave of Kentucky. With 2 figg. Trans. N. York Acad. Sc. Vol. 1. 1881/1882. p. 58-65, Discuss. p. 65-67. [591(24:769).
- 65 Kent, W. Saville. 1897. Naturalist in Australia, 50 Collotypes, 9 col. plates by Keulemans, etc. 100 illustr, in text. London, Chapman, 1897, Roy, 40. (318 p.) 36 s. net.
- 66 Walker, J. J. 1897. A Flying Visit to Dirk Hartog and the Houtman's Abrolhos Islands, Western Australia. The Zoologist, (4.) Vol. 1. July, p. 293-303.

[591.(941).

IX. Palaeozoologia (560).

- 15067 Palaeontographica. Beiträge zur Naturgeschichte der Vorzeit. Hrsg. von K. A. von Zittel. Unter Mitwirkung von Frhr. v. Fritsch, W. Waagen u. W. Branco. 44. Bd. 1./2. Lief. (Mit 6 Taf.) Stuttgart, E. Schweizerbart'sche Verlagsholg. (E. Koch), 1897. (Juni.) 40.
 - 68 Kinkelin, F. 1897. Einige seltene Fossilien des Senckenbergischen Museums. Mit 6 Taf. u. 2 Textfigg. Abhandign. Senckenb. Naturf. Ges. 20. Bd. 1. Hft. p. 1-49. — Apart: Frankfurt a./M., M. Diesterweg in Comm., 1897. 40.

(I. Schädelausguß eines Bison priscus Boj. II. Unterkieferast eines sehr jungen Mammut. III. Untermiocäne Geweihreste. IV. Untermiocäner Giftzahn. V. Kreuz-

bein eines mittelgroßen Nagethieres.)

- 69 Meunier, Stanislas. 1892. Pistes d'animaux sur un échantillon de gypse de Montmorency. Avec 1 fig. Le Naturaliste 14. Ann. No. 135. p. 239-240.
- 70 Newberry, J. S. 1885. Descriptions of some peculiar screw-like Fossils from the Chemung Rocks. With 1 pl. Ann. N. York Acad. Sc. Vol. 3. p. 217-220. Abstr. Trans. N. York Acad. Sc. Vol. 3, 1883/1884, p. 33-34. [560.08. (Spiraxis n. g. major n. sp., Sp. Randalli n. sp.)

71 Leonhard, Rich. 1897, Die Fauna der Kreideformation in Oberschlesien. Mit 4 Taf. Palaeontograph. 44. Bd. 1./2. Lief. p. 11-70. [560.(cr: 4314).

(nn. spp.)

- 72 Ślośarski, A. 1896. Zwierzeta zaginione (diluvialne) [Diluviale Thiere]. Mit 2 Taf. Pamietn-fizyogr. 14. T. p. 17-30. — Ausz. von H. Hoyer. Zool. Centralbl. 4. Jhg. No. 15. p. 466. [560.(d:475).
- 73 Nehring, A. 1897. Über die pleistocane Fauna der Belgischen Höhlen. Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 5. p. 74-77. [591.(pl:24493).
- 15074 Vinassa de Regny, P. E. 1897. Alcune osservazioni sul terziario delle Alpi venete. Atti Soc. Tosc. Sc. Nat. Proc. verb. Vol. 10. p. 206-209. [560.(t:494).

- 15075 Newberry, J. S. 1889. The Lamarie-Group, its geological Relations, its economic Importance, and its Fauna and Flora. Trans. N. York Acad. Sc. Vol. 9. 1889/1890. p. 27-32.
 - 76 Hollick, Arthur. 1892. The Palaeontology of the Cretaceous Formation on Staten Island. With 4 pl. Trans. N. York Acad. Sc. Vol. 11. 1891/1892. p. 96-104.
 - 77 Ford, S. W. 1887. Notes on certain Fossils discovered within the City Limits of Quebec. Trans. N. York Acad. Sc. Vol. 7. 1887/1888. p. 2-5. [560.(714).
 - 78 Matthew, W. D. 1893. On Phosphate Nodules from the Cambrian of Southern New Brunswick. With 4 pl. (in the text). Trans. N. York Acad. Sc. Vol. 12. 1892/1893. p. 108-120. [560.(ca:715). (Foraminifera, Sponges.)
 - 79 Ries, Heinrich. 1894. Microscopic Organisms in the Clays of New York State. With 2 pls. Trans. N. York Acad. Sc. Vol. 13. 1893/1894. p. 165-169. (Sponge spicules and Diatoms.) [560. (di:747).
 - 50 Newberry, J. S. 1887. The Fauna and Flora of the Trias of New Jersey and the Connecticut Valley. (Abstr.) Trans. N. York Acad. Sc. Vol. 6. 1886/1887. p. 124-128.
 - 81 Whitefield, R. P. 1882. Descriptions of New Species of Fossils from Ohio, with Remarks on some of the Geological Formations in which they occur.

 Ann. N. York Acad. Sc. Vol. 2. p. 193-244.

 (Invertebr. 46 nn. spp., Trematoceras n. g. Cephalop.)
- 15082 Miller, S. A., and Wm. F. E. Gurley. 1897. New Species of Crinoids, Cephalopods and other Palaeozoic Fossils. With 5 pls. Bull. 12. Illin. State Mus. 1897. (69 p.) Ausz. [der Echinodermen] von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 12. p. 403.

X. Invertebrata (592).

- 83 Holder, J. B. 1885. The Rise and Progress of Invertebrate Zoology. Trans. N. York Acad. Sc. Vol. 5. 1885/1886. p. 29-55.
 [592.009.
- 84 Whitefield, R. P. 1891. Contributions to Invertebrate Palaeontology. With 12 pl. Ann. N. York Acad. Sc. Vol. 5. Extra No. 1/3. p. 505-609, 610-622. [592.008. (Aristozoe canadensis, Cythocrinus Maxvillensis nn. spp.)
- 85 Trail, W. H. 1897. Galls. Ann. Scott. Nat. Hist. 1897. July, p. 171-188. [592.06.
- 86 Cosmovici, Léon C. 1894. La forme de l'organe rénal et la fonction rénale chez les invertébrés. Le Naturaliste, 16. Ann. No. 185. p. 264-266. [592.04.
- 87 Railliet, A. 1890. Les parasites des animaux domestiques au Japon. Le Naturaliste, 12. Ann. No. 79. p. 142-143. [592.05(52).
- 88 Meunier, Stanislas. 1894. Bactéries et Entozoaires fossiles. Avec 3 figg. Le Naturaliste, 16. Ann. No. 172. p. 106-107.
- 89 Cuénot, L. 1892. Sur un curieux type de transition découvert par Frenzel dans l'Amérique du Sud [Salinella]. Avec 6 figg. Le Naturaliste, 14. Ann. No. 124. p. 108-109.

XI. Protozoa (593.1).

15090 Butschinsky, P. 1897. Die Protozoen-Fauna der Salzsee-Limane bei Odessa.

Zool. Anz. 20. Bd. No. 533. p. 194-197. [593.10(3:478).

- 15091 Friedrich, J. J. 1889. On some new Species of Protozootites, quarternary and tertiary, from California, and on the importance of Protozoa as rockbuilding Agents. Trans. N. York Acad. Sc. Vol. 9. (1889/90). p. 32-36. [563.1(794).]
 - 92 Smith, J. C. 1897. Notes on some new, or presumably new, Infusoria. I. With portr. and 11 figg. Amer. Monthly Micr. Journ. Vol. 18. April, p. 109-117.

[593.1008.

- 93 Dangeard, P. A. 1892. Rhizopodes et Flagellés. Avev 26 figg. Le Naturaliste, 14. Ann. No. 123. p. 98-99. [593.11 et 16.
 - 94 Murray, John. 1897. On the distribution of the Pelagic Foraminifera at the Surface and on the Floor of the Ocean. With 5 cuts. Natural. Science, Vol. 11. July, p. 17-27. [593.1209.
 - Chapman, F. 1896. The Foraminifera of the Gault of Folkestone. IX. Ausz. von L. Rumbler. Zool. Centralbl. 4. Jhg. No. 13. p. 445. [563.12(cr: 42). (Journ. R. Micr. Soc. London.) v. 10725.
 - Fornasini, C. 1896. Contributo alla conoscenca della Microfauna terziaria Italiana. D'alcune forme plioceniche della Bigenerina robusta. Ausz. von L. R humbler. Zool. Centralbl. 4. Jhg. No. 13. p. 445.

 (Mem. Accad. Sc. Istit. Bologna. v. Z. A. 1895. p. 450.)
 - 95 Silvestri, A. 1897. Il genere Nubecularia Defrance. Atti Accad. Pontif. Nuov. Linn. Ann. 50. p. 29-39. Ausz. von L. Rhumbler. Zool. Centralbl. 4. Jhg. No. 13. p. 447.
 - Jones, T. Rup., and F. Chapman. 1896. On the fistulose Polymorphinae and on the genus Ramulina. Ausz. von L. Rhumbler. Zool. Centralbl. 4. Jhg. No. 13. p. 446—447.

 [593.12 R. (Journ. Linn. Soc. London.) v. 10726.
- 15096 Meunier, Stanislas. 1892. Étude micrographique sur le calcaire à Saccamina de Cussy en Morvan. Avec 10 figg. Le Naturaliste, 14. Ann. No. 131. p. 192

 -193.

 (Foraminifera.)
 - 97 Cuénot, L. 1897. Double emploi du nom de genre *Diplocystis* parmi les Protozoaires. Zool. Anz. 20. Bd. No. 533. p. 209-210. [593.13D.
 - 98 David, T. W. Edgeworth, and Walter Howchin. 1897. Note on the Occurrence of Casts of Radiolaria in Pre-Cambrian (?) Rocks, South Australia. With 2 pls. Proc. Linn. Soc. N. S. Wales, Vol. 21. P. 4. p. 571-582-583.

[593.14(cm:942).

- 99 Karawaiew, W. 1897. Nachtrag zu meinem Artikel Ȇber ein neues Radiolar aus Villafranea«. Zool. Anz. 20. Bd. No. 533. p. 193-194.
 v. 3326.
- 15100 David, T. W. Edgeworth. 1897. The Occurrence of Radiolaria in Palaeo-zoic Rocks in N. S. Wales. With 2 pls. Proc. Linn. Soc. N. S. Wales, Vol. 21. P. 4. p. 553-570. [593.14(pa:944).
 - 1 Yasuda, Atsushi. 1897. On the Accommodation of some Infusoria to the Solutions of certain Substances in various concentrations (Prelim. Notice).

 Annot. 2001. Japon. Vol. 1. P. 1/2. p. 23-29. [593.1705.
 - 2 Fabre-Domergue, . . 1890. Le *Didinium* (Infusoire). Avec 8 figg. Le Naturaliste, 12. Ann. No. 71. p. 45-46. [593.17 D.
- 15103 Ishikawa, C. 1896. Über eine in Misaki vorkommende Art von *Ephelota* und über ihre Sporenbildung. Ausz. vom Verf. Annot. 2001. Japon. Vol. 1. P. 1/2. p. 61

 -62. [593.175E.

(Journ. Coll. Sc. Tokyo. Vol. X. P. II. p. 119-137.)

[593.191 P.

- 15104 Sterki, V. 1897. Stichospira paradoxa n. g. et n. sp. of Ciliata Infusoria. With 1 pl. Amer. Naturalist, Vol. 31. July, p. 535-540-541. [593.178.
 - 5 Fabre-Domergue, . . 1892. Le Trachelius (Infus. cilié). Avec 6 figg. Le Naturaliste, 14. Ann. No. 120. p. 62-64.
 - 6 Fabre-Domergue, . . 1893. Les *Trichodines*. Avec 5 figg, Le Naturaliste, 15. Ann. No. 157. p. 211-212. [593.17 T.
 - 7 Fabre-Domergue, . . 1892. La Psorospermose du lapin. Avec 9 figg. Le Naturaliste, 14. Ann. No. 126. p. 130-131. [593.19008.
 - 8 Mrázek, Alois. 1897. Über eine neue Sporozoenform aus Limnodrilus [Myxocystis n. g. ciliata n. sp.]. Mit 1 Taf. Sitzgsber. k. böhm. Ges. Wiss. Math-nat. Cl. 1897. VIII. (5 p.) Apart: Prag. Fr. Řivnač, 1897. 80. [593.19 M.
 - 9 Labbé, A., et E. G. Racovitza. 1897. Pterospora maldaneorum n. g., n. sp. Grégarine nouvelle parasite des Maldaniens. Avec 4 [8] figg. Bull. Soc. Zool. France, T. 22. No. 2. p. 92. [6 lignes, commencement], No. 3/4. p. 93-97.

Labbé, A. 1897. Monograph on Coccidia. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 212. [593.192. (Arch. Zool. expér.) — v. 13275.

XII. Spongiae (593.4).

- Weltner, W. 1896. Die Coelenteraten und Schwämme des süßen Wassers Ost-Afrikas. Ausz. von R. von Lendenfeld. Zool. Centralbl. 4. Jhg. No. 12. p. 401. (Deutsch Ost-Afrika.) v. 10694. [593.3(6 E).
- 15110 G(roult), P. 1891. Les Éponges. Avec 3 figg. Le Naturaliste, 13. Ann. No. 115. p. 290-292. [593.4.
 - 11 Girod, Paul. 1894. Les Éponges d'eau douce. Avec 13 figg. Le Naturaliste, 16. Ann. No. 178. p. 180-182. [593.4(27).
 - 12 Dendy, Arth. 1897. Catalogue of Non-calcareous Sponges collected by J. Bracebridge Wilson in the Neighbourhood of Port Phillip Heads. P. III. Proc. Roy. Soc. Victoria (N. S.) Vol. 9. p. 230-259. [593.40(94). (42 [12 nn.] spp.; nn. gg. Sigmaxinella, Pseudoclathria.)
 - Topsent, E. 1897. Sponges of Amboina. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 211—212. [593.4(913). (Revue Zool. Suisse.) v. 11888.
 - 13 Ijima, J. 1897. Revision of Hexactinellids with Discoctasters, with Descriptions of Five new Species. Anat. zool. Japon. Vol. 1. P. 1/2. p. 43-59. [593.45.]
 - 14 Granger, Albert. 1893. L'Eponge maisonnette, Suberites domuncula. Le Naturaliste, 15. Ann. No. 146. p. 80-81.

XIII. Coelenterata (593.5-8).

- 15115 Lendenfeld, R. von. 1897. Die Nesselzellen der Cnidaria. Biol. Centralbl. 17. Bd. No. 13. p. 465-485. No. 14. (Schluß.) p. 513-530. [593.5049.
 - Hickson, S. J. 1896. The Classification of the Alcyonaria. Ausz. von A. v. Heider. Zool. Centralbl. 4. Jhg. No. 14. p. 473—475. [593.62. (Internat. Zool. Congress.) v. 5036.
 - Grieg, J. A. 1896. On Funiculina and Kophobelemnon. Ausz. von A. v. Heider. Zool. Centralbl. 4. Jhg. No. 14. p. 448—449. [593.62. (Bergens Mus. Aarb.) v. 10736.

- 15116 Volz, W. 1896. Die Systematik der fossilen Korallen. 72. Jahresber. Schles. Ges. vaterl. Cult. p. 101-107. Ausz. von A. v. Heider. Zool. Centralbl. 4. Jhg. No. 14. p. 476-477.
 [563.6.
 - Lindström, G. 1896. Beschreibung einiger obersilurischer Korallen aus der Insel Gotland. Ausz. von A. v. Heider. Zool. Centralbl. 4. Jhg. No. 13. p. 450—453. (Svensk. Akad. Hdlgr. Bih. 21. Bd. No. 7.) v. 6709. [563.6(ss: 486).
 - 17 Osasco, Elodio. 1897. Di alcuni Corallari miocenici del Piemonte. Con 1 tav.

 Atti R. Accad. Sc. Torino, Vol. 32. Disp. 11. p. 640-652-653. [563.6(tm:451).

 (38 [19 nn.] spp.)
 - Carlgren, O. 1896. Beobachtungen über die Mesenterienstellung der Zoantharien etc. Ausz. von A. v. Heider. Zool. Centralbl. 4, Jhg. No. 14. p. 472—473. (Festschr. f. Lilljeborg.) v. 9326. [593.6304.
 - Schultze, L. S. 1896. Beitrag zur Systematik der Antipatharien. Ausz. von A. v. Heider. Zool. Centralbl. 4. Jhg. No. 14. p. 475—476.

 (Abhdlgn. Senckenbg. Naturf. Ges.) v. 10739.
 - Appellöf, A. 1896. Die Actiniengattungen Fenja, Aegir und Halcampoides. Ausz. von A. v. Heider. Zool. Centralbl. 4. Jhg. No. 13. p. 449. [593.65. (Bergens Mus. Aarb.) v. 10740.
 - 18 Carlgren, Oskar. 1897. Zur Mesenterienentwicklung der Aktinien. Mit 5 figg. Öfvers. k. Vet.-Ak. Förholgr. 1897. No. 3. p. 159-172. [593.6503.
 - 19 McMurrich, J. Pl. 1896. Notes on some Actinians from the Bahama islands, collected by the late Dr. Northrop. With 1 pl. Ann. Acad. Sc. N. York, Vol. 9. p. 181-194. Ausz. von A. v. Heider. Zool. Centralbl. 4. Jhg. No. 13. p. 449-450.
- 15120 Cutler, Manasseh. 1888. On the Sea Anemones of Swallow House or Cave in the Rocks at Nahant, near Lynn, Mass. Trans. N. York Acad. Sc. Vol. 7. (1887/88). p. 244-245. [593.65(744).
 - 21 **Duerden**, **J. E.** 1897. The Actiniarian Family *Aliciidae*. With 1 pl. Ann. of Nat. Hist. (6.) Vol. 20. July, p. 1-14-15. [593.65 A. (3 [1 n.] spp.; n.: *Bunodeopsis antilliensis*.)
 - Parker, G. H. 1897. Diversity of Structure in *Metridium*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 211.

 (Bull. Mus. Comp. Zool.) v. 13285.
 - 22 Koch, G. von. 1897. Entwicklung von Caryophyllia cyathus. Mit 21 Zinkogr. u. 1 Taf. Mittheil. zool. Stat. Neapel, 12. Bd. 4. Hft. p. 755-771, 772. [593.66 C.
 - Goto, S. 1897. Die Entwicklung der Gonophoren bei *Physalia maxima*. Abstr. by the author. Annot. zool. Japon. Vol. 1. p. 1/2. p. 62—63. [593.72 P. (Journ. Coll. Sc. Tokyo.) v. 13288.
 - 23 Goux, A. 1894. Sur l'alimentation des Béroë. Avec 1 fig. Le Naturaliste, 16. Ann. No. 167. p. 47-48. [593.8 B.

XIV. Echinoderma (593.9).

- Schenk, S. L. 1896. Anomalien an den Eiern der Echinodermen nach der Befruchtung. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 12. p. 401—402. (Sitzgsber. k. Akad. d. Wiss. Wien.) v. 6738. [593.903.
- 15124 Russo, A. 1897. Nuovo Contributo all' embriologia degli Echinodermi. Boll. Soc. Natural. Napoli, Vol. 10. p. 29-32. [593.903.
 - Andrews, Gw. F. 1897. Pseudopodia in Echinoderm Ova and Embryonic Cells. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 211. [593.903. (Journ. of Morphol.) v. 13290.

- Théel, Hjalmar. 1896. Remarks on the Activity of Amoeboid Cells in the Echinoderms. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 12. p. 402. [593.903. (Festschr. f. Lilljeborg.) v. 9337.
- 15125 Loriol, P. de. 1896. Description des Echinodermes tertiaires du Portugal, accompagnée d'un tableau stratigraphique par J. C. Berkeley Cotter. Avec 13 pl. Lisbonne publ. par la dir. des trav. géol. du Portugal. 1896. 8°. (50 p.)

 [563.9(t:469). (8 nn. spp.)
 - 26 Farquhar, H. 1897. A Contribution to the History of new Zealand Echinoderms. With 2 pls. Journ. Linn. Soc. London, Zool. Vol. 26. No. 167. p. 186-197, 198.

[20] 3 nn. spp.; nn.: Ophiopeza Daubyi, Amphiura pusilla, Asteropsis imperialis.)

- 27 Ringueberg, Eugene N. S. 1889. The Calceocrinidae: A Revision of the Family, with Descriptions of some New Species. With 2 pl. Ann. N. York Acad. Sc. Vol. 4. (1887-1889.) p. 388-406, 407-408.

 [593.91 C. (5 nn. spp. nn. gg. Castocrinus, Proclivocrinus.)
 - Perrier, Edm. 1896. Contribution à l'étude des Stellérides de l'Atlantique Nord. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 12. p. 403—404. (Résult. Campagn. scient, Monaco.) — v. 10749. [593.93(261 N.)]
- 25 Russo, A. 1897. Per un recente lavoro di E. W. Mac Bride sullo sviluppo dell' Asterina gibbosa. Bull. Soc. Natural. Napoli, Vol. 20. p. 33-34. [593.93 A.
- 29 (Distant, W. L.) 1897. The Scutellated Starfish. (On Asterias tessellata.) The Zoologist, (4.) Vol. 1. July, p. 340.

 (v. J. Sutton, 12437. According to Prof. Jeffrey Bell it was Hippasterias phrygiana.)
- 15130 Mitsukuri, K. and T. Hara. 1897. The Ophiurian Shoal. Annot. 2001. Japon,
 Vol. 1. P. 1/2. p. 68-69.
 (Occurrence in hundreds of thousands in the sand.)
 - Gregory, J. W. 1897. Palaeozoic Ophiuroids. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 211. [563.94(pa). (Proc. Zool. Soc. London.) v. 13293.
 - 31 Vinassa de Regny, P. E. 1897. Echinidi neogenici del Museo Parmense.

 Con 5 figg. nel testo. Atti Soc. Tosc. Sc. Nat. Pisa, Mem. Vol. 15. p. 139-155.

 (17 [2 nn.] form., e 4 forme del Miocene.)
 - Seeliger, O. 1896. Bemerkungen über Bastardformen der Seeigel. Ausz. von H. Ludwig. Zool. Centralbl. 4, Jhg. No. 12. p. 404—405. [593.9503. (Arch. f. Entwicklgsmech.) v. 5052.
 - 32 Tornquist, A. 1897. Das fossilführende Untercarbon am östlichen Rossbergmassiv in den Südvogesen. III. Beschreibung der Echiniden-Fauna. Straßburg, Straßburger Druck- und Verlagsanst. 1897. gr. 8°. (76 p.)
 - [593.95(ca: 4344). Abhandlgn. zur geol. Specialkarte von Elsaß-Lothringen. Bd. V. Hft. VI. p. 723—793, 796, 798, 800. 3 Taf.) 6 [2 nn.] spp.; nn.: Photidocidaris tenuis, Leptechinus n. g. gracilis.)
 - 33 Yoshiwara, S. 1897. On two new species of Asthenosoma from the Sea of Sozami. With 1 pl. Annot. zool. Japon. Vol. 1. P. 1/2. p. 5-10, 11. [593.95 A. (A. longispinum, A. Ijimai nn. spp.)
- 15134 Mayer-Eymar, C. 1897. Revision der Formenreihe des Clypeaster altus.
 Vierteljahrschr. Naturf. Ges. Zürich, 42. Jhg. 1. Hft. p. 43-53. [593.95 C.
 - Iwanzoff, N. 1897. Musele-Fibres of Holothurians, Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 211.
 (Arch. f. mikr. Anat.) v. 13299.

- Hérouard, E. 1896. Note préliminaire sur les Holothuries provenant des dragages du yacht Princesse Alice. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 12. p. 406.

 (Bull. Soc. Zool. France.) v. 9347.
- Östergreen, H. 1896. Über die Holothuriiden Norwegens. Ausz. v. H. Ludwig. Zool. Centralbl. 4. Jhg. No. 12. p. 406. (Bergens Mus. Aarbog.) — v. 10758.
- 15135 Ludwig, Hub. 1897. Ein neuer Fall von Brutpflege bei Holothurien | Chiridota contorta). Zool. Anz. 20. Bd. No. 534. p. 217-219. [593.96 C.
 - 36 Ludwig, Hub. 1897. Brutpflege bei *Psolus antarcticus*. Zool. Anz. 20. Bd. No. 535. p. 237-239. [593.96 P.
 - 37 Mitsukuri, K. 1897. On Changes which are found with Advancing Age in the Calcareous Deposits of *Stichopus japonicus* Selenka. With 4 [17] figg. Annot. 2001. Japon. Vol. 1. P. 1/2. p. 31-42. [593.96 S.
 - Clark, H. L. 1896. The viviparous Symapta of the West Indies. Ausz. v. H. Ludwig. Zool. Centralbl. 4. Jhg. No. 12. p. 405. (Zool. Anz.) v. 6753.
 - Clark, Hub. Lym. 1896. Notes on the Life-History of Synapta vivipara Oerst. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 12. p. 405. [593.96 S. (Journ. Inst. Jamaica.) v. 9353.

XVI. Mollusca (594.0—594.5).

- 38 Böttger, Osk. 1897. Bericht über die geographische Verbreitung, die Systematik und die Biologie etc. der Mollusken während des Jahres 1891. Arch. f. Naturg. 58. Jhg. 1892. 2. Bd. 1. Hft. p. 487-523.
- 15139 Goux, A. 1891. Sur la classification et les affinités des Mollusques. Le Naturaliste. 13. Ann. No. 93. p. 24-25. [594.
 - 40 Martini und Chemnitz. 1897. Systematisches Conchylien-Cabinet. fortges. von W. Kobelt. 429. Lief. 1. Bd. Hft. CXXXV. (T. 12.) No. III. 1. d. 430. Lief. 2. Bd. Hft. XXXII. (II. 13.) Nürnberg. Bauer & Raspe, 1897. 40. (Tit., p. 827—859; Tit., p. 313—344). à \$\mathrmace{M}\$ 9,—. [594. (429. Die Familie der Heliciden. 4. Abtheil. von W. Kobelt. 4 Taf. Die Familie der Columbelliden. 2 Taf.)
 - 41 — Dasselbe. Gen. Helix. [IV. Th. Sect. XIV. handschriftl.] Bd. I. Abth. 12. Sect. 142. ibid. (1897.) 40. (Tit., p. 763—859, Taf. 213—228.) \$\mathscr{M}\$ 27,—. (430: 2. Bd. 13. Abth. — S. Clessin, Die Familie der Scalariidae p. 41—76. Taf. 13—18.) — (Auch ganz als Bd. II. Abth. 13. Sect. 143. [handschriftl.]) \$\mathscr{M}\$ 27,—. [594.01.
 - 42 Ancey, C. F. 1890. 1892. Descriptions de Mollusques nouveaux. Le Naturaliste.

 12. Ann. No. 69. p. 26, 14. Ann. No. 130. p. 178.

 (5 nn. spp.)
 - 43 Ancey, C. F. 1890. Diagnoses de Mollusques nouveaux. Le Naturaliste, 12. Ann.
 No. 75. p. 95.

 (Helicina rufocallosa, H. rugosiuscula nn. spp.)
- 44 Jousseaume, F. 1891. Coquilles nouvelles. Le Naturaliste, 13. Ann. No. 106. p. 183. (Martesia roseotineta, Solen digitalis nn. spp.) [594.008.
- 15145 Jousseaume, F. 1891. 1893. 1894. Descriptions de Mollusques nouveaux. Le Naturaliste, 13. Ann. No. 107. p. 201-202, 15. Ann. No. 155. p. 191-192. (avec 4 figg.). 16. Ann. No. 174. p. 131-132. (avec 2 figg.), No. 177. p. 167-168. (avec 1 figg)., No. 182. p. 228-229.

(13. Ann.: 2 nn. spp., 15. Ann.: 3 nn. spp., 16. Ann.: 4 nn. spp.)

427 Mollusca.

- 15146 Jousseaume, F. 1891. Diagnoses de Mollusques nouveaux. Le Naturalisle, 13. Ann.
 No. 108. p. 207-208, No. 109. p. 222, No. 110. p. 231-232.

 [594.008. (6 nn. spp.)
 - 47 Jousseaume, F. 1894. Description de coquilles nouvelles. Le Naturaliste, 16. Ann.
 No. 180. p. 201.

 [594.008.]

(Dactylus tripartitus, Scalptia MacConkeyi nn. spp.)

- 48 Gilchrist, J. 1897. Notes on the Minute Structure of the Nervous System of Mollusca. With 1 pl. Journ. Linn. Soc: London, Zool. Vol. 26. No. 167. p. 179-185-186.
- 49 Saint-Loup, Remy. 1893. La coquille des Mollusques. Le Naturaliste, 15. Ann.

 No. 144. p. 61-62.

 Moynier de Villepoix, Recherches sur la formation et l'accroissement de la coquille des Mollusques.)
- 50 Adams, Lionel E. 1897. Land and Freshwater Mollusca of the Ballycastle District. The Irish Naturalist, Vol. 6. No. 7. p. 179-183. [594.0(4162).
- 51 Chaster, Geo. W. 1897. Notes on the Marine Mollusca of Rothlin Island. With 2 figg. The Irish Naturalist, Vol. 6. No. 7. p. 184-187. [594.0(3:4162).
- 52 Farran, G. P. 1897. Land and Freshwater Mollusca from Co. Westmeath. The Irish Naturalist, Vol. 6. No. 7. p. 200. [594.0(4181).
- 53 Dollfus, Adr. 1897. Les Plages de la Manche: Mollusques recueillis entre Dénerville et la Dives. (fin.) Feuille jeun. Natural. (3.) 27. Ann. No. 321. p. 159-160. et 3 pls. (p. 161, 163, 165.) [594.0(3:44 N. y. 13309.
- 15154 Vinassa de Regny, P. E. 1897. Sui Molluschi del Monte Postale. Atti Soc. Tosc. Sc. Nat. Proc. verb. Vol. 10. p. 202-206. [564.0(45).
 - 55 Rosen, le baron. 1897. Contribution à la faune malacologique terrestre du Turkestan description de deux espèces nouvelles). Feuille jeun. Natural. (3.) 27. Ann. No. 321. p. 170. [594.0(584). (Helix Retteri, Buliminus Retteri nn. spp.)
 - 56 Ancey, C. F. 1894. Sur quelques coquilles du Kilimandjaro. Le Naturaliste, 16. Ann. No. 187. p. 283. [594.0(67).
 - 57 Pilsbry, Henry A. 1897. New Species of Mollusks from Uruguay. With 2 pls. Proc. Ac. Nat. Sc. Philad. 1897. p. 290-298. [594.(98). (13 nn. spp.)
 - 58 Carazzi, Dav. 1897. Contributo all' istologia e alla fisiologia dei Lamellibranchi. II. Ricerche sull' assorbimento del ferro nell' Ostrea edulis. Monit. Zool. Ital. 8. Ann. No. 6. p. 117-119.
 - Winter, W. 1896. Über Chitin-Einlagerungen in Muschelschalen. Ausz. von H. Simroth, Zool. Centralbl. 4. Jhg. No. 11. p. 396—397. [594.1049. (Ber. Naturw. Ges. Regensburg.) v. 6776.
 - 59 Chamberlin, B. B. 1887. Mussels [Mytilus edulis] and Mussel Culture. Trans. N. York Acad. Sc. Vol. 4. 1884/1885. p. 3-4.
 [594.1 M.
 - 60 Townsend, C. H. 1897. The Transplanting of Eastern Oysters to Willapa Bay, Washington, with Notes on the Native Oyster Industry. Rep. Comm. U. S. Fish. Comm. P. XXI. 1895. p. 193-202.
 - 61 Malard, A. E. 1890. Le *Pecten maximus* et ses parasites. Avec 1 fig. Le
 Naturaliste, 12. Ann. No. 74. p. 77-78. [594.1 P.
- 15162 Car, Lazar. 1897. Über den Mechanismus der Locomotion der Pulmonaten. Mit 14 figg. Biol. Centralbl. 17. Bd. No. 12. p. 426-438. [594.38017.

- 15163 Crampton, Henry E. jr. 1894. Reversal of Cleavage in a Sinistral Gasteropod. With 1 pl. Ann. N. York Acad. Sc. Vol. 8. No. 4. p. 167-169, 170. [594.303.
 - 64 Simroth, Heinr. 1897. Neuere Arbeiten über die geographische Verbreitung der Gastropoden. Zusammenfassende Übersicht. Zool. Centralbl. 4. Jhg. No. 13. p. 433-443.
 - 65 Garstang, W. 1896. On the aplacophorous Amphineura of the British Seas. With 1 pl. Proc. Malacol. Soc. London, Vol. 2. p. 123-125. Ausz. von H. Simroth. Zool. Centralbl. 4. Jhg. No. 11. p. 392-393.
 - 66 Martens, Edward v. 1883. Description of Two Species of Land Shells from Porto Rico, W. J. Ann. N. York Acad. Sc. Vol. 2. p. 370-371. [594.3(7295). (Cistula consepta, Chondropoma Tortolense Pfr. var. n. major.)
 - 67 Bland, Thomas. 1883. Notes on the Terrestrial Mollusks which inhabit the Islands of Aruba, Curação and Buen Ayre. Trans. N. York. Acad. Sc. Vol. 2. 1882/1883. p. 151-154. (Cistula maculata n. sp.)
 - 68 Sykes, E. R. 1896. Report on a Collection of Polyplacophora from Port Phillip. Victoria. With 1 pl. Proc. Malacol. Soc. London, Vol. 2. p. 84-93. Ausz. von H. Simroth. Zool. Centralbl. 4. Jhg. No. 11. p. 393. [594.32(945).
 - 69 Mazzarelli, G. 1896. Intorno al rene secondario delle larve degli Opistobranchi. Con 1 tav. Boll. Soc. Natural. Napoli, Vol. 9. fasc. 2. p. 109-119, 120-122.
 - 70 Kobelt, W., und O. von Möllendorff. 1897. Catalog der gegenwärtig lebend bekannten Pneumonopomen. Nachrichtsbl. Malakozool. Ges. 29. Jhg. No. 5 6. p. 73 -88. (Fortsetzung folgt.) [594.38.
- 15171 Binney, W. G. 1884. Notes on the Jaw and Lingual Dentition of Pulmonate Mollusks. With 16 pl. Ann. N. York Acad. Sc. Vol. 3. p. 79-130, 130-136. [594.3804.
 - 72 Möllendorff, O. von. 1897. Neue Landschnecken von Java. Nachrichtsbl. Malakozool. Ges. 29. Jhg. No. 5/6. p. 57-72. (47 nn. spp.)
 - 73 Folin, Marquis de. 1890. Remarques sur l'Acme cryptomena n. sp. Avec 4 figg. Le Naturaliste, 12. Ann. No. 73. p. 67-68.
 - 74 Trinchese, Salv. 1894. Protovo e globuli polari dell' Amphorina coerulea. Con 7 figg. Mem. R. Accad. Sc. Istit. Bologna (5.) T. 4. p. 393-399. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 12. p. 430. (Sunto. v. Z. A. 1895. p. 36.)
 - 75 Bouvier, E. L. 1891. La respiration des *Ampullaires*. Avec 3 figg. Le Naturaliste, 13. Ann. No. 103. p. 143-147.
 - 76 Granger, Albert. 1892. Description d'une nouvelle espèce d'Ampullaire [Ampullaria Brohardi]. Avec 1 fig. Le Naturaliste. 14. Ann. No. 123. p. 97. [594.3 A.
 - 77 Josseaume, F. 1894. Description d'un Mollusque nouveau [Ampullaria tenuissima]. Avec 1 fig. Le Naturaliste, 16. Ann. No. 173. p. 120-121. [594.3 A.
 - 78 Jousseaume, . . . 1893. Description d'un Mollusque nouveau [Arabica Gillei].

 Avec 1 fig. Le Naturaliste, 15. Ann. No. 153. p. 171-172. [594.3 A.
 - 79 Jousseaume, F. 1894. Description d'une coquille nouveaux [Axina Beloni].

 Avec 2 figg. Le Naturaliste, 16. Ann. No. 179. p. 186. [594.3A.
- 15180 Ancey, C. F. 1894. Remarques sur le genre Bellardiella (Mollusque gastrop.).

 Le Naturaliste, 16. Ann. No. 185. p. 256.

 [594.3 B.

- Plate, L. 1896. Über die Anatomie des *Bulimus ovatus* Sow. und des *Bulimus proximus* Sow. Ausz. von H. Simroth, Zool. Centralbl. 4. Jhg. No. 11. p. 396. [594.3 B.
- 15181 Mabille, Jules. 1897. Observations sur le genre Bulla. Bull. Soc. Philom. Paris, (8.) T. 8. No. 2/4. p. 111. 119. [594.3 B. (4 nn. spp.)
 - Plate, L. 1896. Über den Habitus und die Kriechweise von Caecum auriculatum Fol. Ausz. von H. Simroth, Zool, Centralbl. 4. Jhg. No. 11. p. 396. [594.3 C. (Sitzgsber. Ges. Nat. Fr. Berlin). v. 8110.
 - 82 Rochebrune, A. T. de. 1894. Diagnoses de formes nouvelles appartenant au genre *Ceratosoma*. Le Naturaliste, 16. Ann. No. 168. p. 55. [594.3 C. (5 nn. spp.)
 - Plate, L. 1896. Über die Organisation einiger Chitonen. Ausz. von H. Simroth, Zool. Centralbl. 4. Jhg. No. 11. p. 393—394. (Verholgn. deutsch. Zool. Ges.) — v. 8111.
 - 83 Folin, Marquis de. 1891. Sur un Mollusque nouveau, Cryptazeca monodonta n. g. n. sp. Avec 9 figg. Le Naturaliste, 13. Ann. No. 113. p. 264-267. [594.3 C.
 - S4 Heath, Harold. 1897. External Features of young Cryptochiton. With. 1 pl. Proc. Ac. Nat. Sc. Philad. 1897. p. 299-302. [594.3 C.
 - 85 Torossi, Giov. Batt. 1897. Le Gemme del mare. Conferenza tenuta il 19 Genn. 1897. nell' Accad. Olimpica in Vicenza. Vicenza, tip. G. Rumor, 1897. 80. (27 p.) [594.3 C. (Cypraea.)
 - Bergh, R. 1896. Éolidiens d'Amboine. Ausz. von H. Simroth, Zool. Centralbl. 4. Jhg. No. 11. p. 395. [594.3 E. (Revue Zool. Suisse.) v. 9407.
- 15186 Ancey, C. F. 1890. Description d'un Mollusque nouveau [Helicina spinifera Pfeiffer var. n. Guadaleanarensis]. Le Naturaliste, 12. Ann. No. 85. p. 216-217.

[594.3 H.

87 Granger, Albert. 1890. 1891. Espèces du genre Hélix peu communes en France. Le Naturaliste, 12. Ann. No. 88. p. 251-252, 13. Ann. No. 102. p. 129-130.

[594.3 H.

- 58 Stearns, Rob. E. C. 1882. On Helix aspersa in Califormia and the Geographical Distribution of certain West American Land-Snails, and previous errors relating thereto. Ann. N. York. Acad. Sc. Vol. 2. p. 129-139. [594.3 H.
- 89 Ancey, C. F. 1893. Note sur l'habitat des espèces du groupe de l'Helix Reymondi Moqu. Le Naturaliste, 15. Ann. No. 147. p. 91. [594.3 H.
- 90 Folin, Marquis de. 1891. Description d'un Mollusque nouveau [Lymnaea crassilabrum]. Avec 1 fig. Le Naturaliste, 13. Ann. No. 100. p. 105. [594.3 L.
- 91 Bland, Thomas. 1882. Notes on Macroceranus Kieneri Pfr. and M. pontificus Gould. With 2 figg. Ann. N. York. Acad. Sc. Vol. 2. p. 127-128. [594.3 M.
 - Baker, Fr. C. 1895. Preliminary Outline of a new Classification of the Family Muricidae. Ausz. von H. Simroth. Zool. Centralbl. 4. Jhg. No. 11. p. 394—395. (Bull. Chicago Acad. Sc.) v. 3704.
- 92 Boursault, Henri. 1892. Ovula tuberculosa des sables du Soissonnais. Avec 2 figg. Le Naturaliste, 14. Ann. No. 139. p. 288-289. [594.30.
- 15193 Cuénot, L. 1896. Remplacement des amibocytes et organe phagocytaire chez la Paludina vivipara L. C. R. Ac. Sc. Paris, T. 123. p. 1078-1079. Ausz. von H. Simroth. Zool. Centralbl. 4, Jhg. No. 11. p. 395-396.

- 15194 Folin, Marquis de. 1890. Description d'un Mollusque nouveau [Paludinella Darrieuxii]. Avec 2 figg. Le Naturaliste, 12. Ann. No. 84. p. 200. [594.3P.
 - 95 Jousseaume, . . 1894. Description d'une coquille nouvelle [Phengus Groulti].

 Avec 1 fig. Le Naturaliste, 16. Ann. No. 175. p. 136. No. 180. p. 202. (avec 1 fig.)

 [594.3P.]
 - 96 Mazzarelli, G. 1896. Intorno ad una nuova specie di *Phyllaplysia* (P. Fischer), *Ph. Paulini*. Con 3 incis. Boll. Soc. Natural. Napoli, Vol. 9. fasc. 2. p. 81-82. [594.3P.
 - 97 Bouvier, E. L. 1893. Les Pleurotomaires. Avec 4 figg. Le Naturaliste, 15. Ann.
 No. 140. p. 11-13.
 [594.3 P.
 - 98 Mitsukuri, K. 1897. A living specimen of *Pleurotomaria Beyrichi*. Annot. Zool. Japon. Vol. 1. P. 1/2. p. 67-68. [594.3 P.
 - 99 Beddome, C. E. 1897. Description of a new Species of *Pupina* from Queensland [*P. bidentata*]. With 4 figg. Proc. Linn. Soc. N. S. Wales, Vol. 21. P. 4. p. 814

 -835.
- 15200 **Bigot**, **A.** 1897. Embryon du g. *Pseudonerinaea*. **Bull. Soc. Linn. Normand.** (4.)

 10. Vol. p. XXXI.
 - 1 Dautzenberg, Ph., et E. de Boury. 1897. Campagnes scientifiques de S. A. le Prince Albert Ier de Monaco. Dragages effectuées par l'Hirondelle et par la Princesse-Alice 1888—1896. Mollusques appartenant à la famille des Scalidae et au genre Mathilda. Avec 1 pl. Mém. Soc. Zool. France,
 7. 10. 1. P. p. 62-75.

 (Scalaria 12 [6 nn.] spp.; Mathilda terebellata n. sp.)
- 15202 Mac George. 1892. Un Mollusque nouveau du Japon [Thylacodes medusae].

 Avec 1 fig. Le Naturaliste, 14. Ann. No. 125. p. 123-124. [594.3 T.
 - 3 Ancey, C. F. 1891. Doit-on conserver le nom de *Tiphobia* appliqué à un genre de Mollusque? Le Naturaliste, 13. Ann. No. 113. p. 264. [594.3 T.
 - 4 Bland, Thomas. 1882. Description of a New Species of Triodopsis [Levettei], from New Mexico. With 2 figg. Ann. N. York Acad. Sc. Vol. 2. p. 115-116. [594.3 T.
 - Folin, Marquis de. 1890. Observations sur Valvata cristata et V. piscinalis.
 Le Naturaliste, 12. Ann. No. 76. p. 103-104.
 [594.3 V.
 - 6 Bland, Thomas. 1883. Description of two New Species of Zonites from Tennessee. With 2 figg. Ann. N. York Acad. Sc. Vol. 2. p. 368-369. [594.3 Z. (Z. Wheatleyi, Y. petrophilus.)
 - 7 Joubin, Louis. 1897. Les Céphalopodes. Conférence etc. Mém. Soc. Zool. France, T. 10. 1. P. p. 26-42. v. 12453.
 - 8 Joubin, L. 1897. Observations sur divers Céphalopodes du Musée polytechnique de Moscou. Bull. Soc. Zool. France, T. 22. No. 3/4. p. 98-104. [594.5008. (15 spp.)
 - 9 Joubin, L. 1897. Rectification (Céphalopodes). Zool. Anz. 20. Bd. No. 534. p. 210.
 [594.5.
 - 10 B(ouvier), E. 1892. L'Argonaute de la Mediterranée. Avec 1 fig. Le Naturaliste, 14. Ann. No. 125. p. 114-115. [594.5 A.
 - 11 Brasil, Louis. 1897. Sur les *Cosmoceras* du Callovien supérieur du Calvados.

 Bull. Soc. Linn. Normand. (4.) 10. Vol. p. XXXV. [594.5 C.
- 15212 Brasil, Louis. 1897. Sur la présence du genre Gaudryceras dans le Campanien supérieur du Cotentin. Bull. Soc. Linn. Normand. (4.) Vol. 10. p. 87-89. [594.5 G.

Haller, B. 1896. Beiträge zur Kenntnis der Morphologie von Nautilus pompilius. Ausz. von A. Appellöf. Zool. Centralbl. 4. Jhg. No. 14. p. 497-500. [594.5 N. (Semon, Zool. Forschungsreise.) - v. 246.

Kerr, J. G. 1895. On some points in the Anatomy of Nautilus. Ausz. von A. Appellöf. Zool. Centralbl. 4. Jhg. No. 14. p. 497—500.
 (Proc. Zool. Soc. London. — v. Z. A. 1895. p. 519.)

Willey, A. 1897. Oviposition of Nautilus. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 200. (Proc. Roy. Soc. London.) — v. **13355.** [594.5 N.

15213 Joubin, L. 1897. Observations sur divers Cephalopodes. 2. Note. Octopus punctatus Gabb. Avec 1 pl. Mem. Soc. Zool. Franc. T. 10. 1. P. p. 110-113. [594.5 O. (1. Note: v. 5114.)

XVII. Brachiostoma (594.6).

a) Bryozoa (594.7).

- Kraepelin, K. 1896. Phagocyten bei Bryozoen. Hrsg. von C. J. Cori. Zool. Centralbl. 4. Jhg. No. 12, p. 413—414. (Zool. Anz.) — v. 9436. [594.704.
- 14 Johnson, Jon. Yate. 1897. New Cyclostomatous Bryozoa found at Madeira. Ann. of Nat. Hist. (6.) Vol. 20. July, p. 60-65. [594.711(4698). (7 [6 nn.] spp.)

b) Brachiopoda (594.8).

Sturany, R. 1896. Brachiopoden gesammelt auf S. M. Schiff Pola. Ausz. von C. J. Cori. Zool. Centralbl. 4. Jhg. No. 11. p. 379. [594.8(262 E). (Denkschr. Wien. Ak. Wiss.) - v. 9441.

15215 Williams, Henry S. 1882. The Life-History of Spirifer laevis Hall: a Palaeontological Study. With 1 pl. Ann. N. York Acad. Sc. Vol. 2. p. 140-160.

[594.8S.

XVIII. Tunicata (594.9).

16 Lahille, F. 1892. Classification des Tuniciers. Avec 13 figg. Le Naturaliste.

14. Ann. No. 120. p. 59-62.

Floderus, Matts. 1896. Über die Bildung der Follikelhüllen bei den Ascidien. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 13. p. 459-462. [594.9103. (Zeitschr. f. wiss. Zool.) - v. 1193.

17 Pizon, A. 1890. Les colonies des Botrylles. Avec 2 figg. Le Naturaliste, 12. Ann. No. 77. p. 119-121, No. 78. p. 134-135. [594.94B.

18 Pizon, A. 1891. Sur un cas de parasitisme chez une Ascidie composée [Botryllus violaceus]. Le Naturaliste, 13. Ann. No. 95. p. 45-46. [594.94 B.

19 Pizon. A. 1892. Les Diplosomidés. Avec 2 figg. Le Naturaliste, 14. Ann. No. 132. p. 203-204, No. 133. p. 221 (avec 2 figg.) [594.94 D.

20 Lefevre, George. 1897. Budding in Ecteinascidia. With 6 figg. Anat. Anz. 13. Bd. No. 18. p. 473-483. [594.94E.

15221 Metcalf, Maynard M. 1897. The Follicle Cells in Salpa. With 1 fig. 2001. Anz. 20. Bd. No. 534, p. 210-216-217. [594.96S.

XIX. Vermes (595.1—595.17).

Perrier, Edm. 1896. Sur la classification des vers. Ausz. von M. Braun. Zool. Centralbl. 4. Jhg. No. 14. p. 477—478. [595.1. (Congr. Internat. Zool.) - v. 5139.

- 15222 Granger, Albert. 1890. Recherche et préparation des Vers. Avec 20 figg.

 Le Naturaliste, 12. Ann. No. 69. p. 25-26, No. 70. p. 32-34. [595.1007.
 - Looss, Cl. 1896. Notizen zur Helminthologie Ägyptens. Centralbl. f. Bakter. 20. Bd.
 1. Abth. No. 24. p. 863-870. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg.
 No. 12. p. 411. Ausz. von M. Braun. ibid. No. 14. p. 470. [595.11008.
 - Stossich, M. 1896. Ricerche elmintologiche. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 12. p. 412; von M. Braun. ibid. No. 14. p. 471. [595.11008. (Bull. Soc. Adv. Sc. Nat.) v. 10808.
 - Stossich, M. 1896. Elminti trovati in un Orthagoriseus mola. Ausz. von M. Braun. Zool. Centralbl. 4. Jhg. No. 14. p. 471. [595.11008. (Boll. Soc. Adv. Sc. Nat.) v. 10807.
 - 24 Vaullegeard, Achille. 1897. Notices helminthologiques. Bull. Soc. Linn. Normand.

 (4.) Vol. 10. p. 50-58, 59 (figg.), 60 (explic.). [595.11008.

 (I. Nématodes des Crustacés. II. Cercaires de la Natice. III. Distome de la Sepia officinalis.)
 - Ward, H. B. 1896. Report of the Zoologist (on Parasites). Ausz. von M. Braun. Zool. Centralbl. 4. Jhg. No. 14. p. 471. [595,11008. (Rep. Nebraska Board Agric.) v. 5140.
 - 25 Janson, J. 1895. Die thierischen Parasiten bei japanischen Wiederkäuern. Mitth. deutsch. Ges. f. Nat.- u. Vlkrkde. Ost-Asiens. 1895. Sitzgsb. p. 272-275. Ausz. von M. Braun. Zool. Centralbl. 4. Jhg. No. 14. p. 470. [595.11(52).
- 15226 Kratter, J., und L. Böhmig. 1896. Ein freier Gehirncysticercus als Ursache plötzlichen Todes. Mit 1 Taf. Beitr. pathol. Anat. u. allg. Path. 21. Bd. p. 25-42. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 11. p. 376-377. [595.121 C.
 - [Jacobi, Arn. 1897. Diploposthe laevis v. 12461. Verweisung zu ändern: 10. Bd. 3. Hft. p. 287—302, 303—306.] [595.121 D.
 - Saint-Remy, G. 1896. Parasitisme d'une Ligule chez un Saurien. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 14. p. 485.

 (Bibliogr. Anat.) v. 6859.
 - 27 Villot, A. 1897. Les espèces du genre Ophryocotyle. Zool. Anz. 20. Bd. No. 533.
 p. 197-199. [595.1210.
 - 28 Stiles, C. W. 1897. A Revision of the Adult Tapeworms of Hares and Rabbits. 21 Plates. London, Wesley, 1897. 80. (90 p.) 6 s. [595.121.
 - Pintner, Th. 1896. Studien über Tetrarhynchen etc. II. Mittheilungen über eine Tetrarhynchenlarve aus dem Magen von Heptanchus etc. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 14. p. 482—485. (Sitzgsber. k. Ak. Wiss. Wien.) v. 10812.
 - Mühling, P. 1896. Beiträge zur Kenntnis der Trematoden. Ausz. von M. Braun. Zool. Centralbl. 4. Jhg. No. 14. p. 478—479. [595.122. (Arch. f. Naturg.) v. 10813.
 - Parona, C., e A. Perugia. 1895. Sopra due nuove specie di Trematodi ectoparassiti di pesci marini. Ausz. von M. Braun. Zool. Centralbl. 4. Jhg. No. 14. p. 481. (Boll. Musei Zool. Anat. comp. Genova. v. Z. A. 1895. p. 254.) [595.122008.
- 15229 Bettendorf, Heinr. 1897. Über Musculatur und Sinneszellen der Trematoden. Mit 5 Taf. u. 1 Textfig. Zool. Jahrbb. Abth. f. Anat. u. Ontog. 10. Bd. 3. Hft. p. 307-348, 349-358.
 - Pelseneer, P. 1896. Un Trématode produisant la castration parasitaire chez *Donax trunculus*. Ausz. von M. Braun. Zool. Centralbl. 4. Jhg. No. 14. p. 481—482. (Bull. Scient. France Belg.) v. 3348.
 - Goto, G. 1896. On some ectoparasitic Trematodes from the Atlantic coasts of North America. Ausz. von M. Braun. Zool. Centralbl. 4. Jhg. No. 14. p. 479. (Congr. Internat. Zool.) — v. 5149. [595.122(3:70 E.

Vermes.

- Sanfelice, Fr., e L. Loi. 1896. Über das Vorkommen von Bilharzia crassa Sons. in der Leber von Rindern in Sardinien. Ausz. von M. Braun. Zool. Centralbl. 4. Jhg. No. 14. p. 482. [595.122 B. (Centralbl. f. Bakter.) v. 8174.
- 15230 de Jong, D. A. 1896. Leverdistomen bij Hond en Kat. Med 1 pl. Tijdschr. v. Veearts. 1896. (12 p.) Ausz. von M. Braun. Zool. Centralbl. 4. Jhg. No. 14. p. 479.
 - 31 Cosmovici, Léon C. 1891. Un enkystement inconnu du Distomum lanceolatum Mehl. Le Naturaliste, 13. Ann. No. 111. p. 247-248. [595.122D.
 - 32 Kowalewski, M. 1896. O przedstawicielach rodzaju » Echinostomum « Rud. etc. Über die Repräsentanten der Gattung E. bei Enten und Hühnern nebst einer Bemerkung über Synonymie. Mit 1 Taf. [u. franz. Referat]. Kosmos (Lemberg), 21. Bd. p. 554-565. Ausz. von H. Hoyer. Zool. Centralbl. 4. Jhg. No. 12. p. 407-408.
 - Monticelli, F. Sav. 1896. Di un Ematozoo della Thalassochelys caretta. Ausz. von M. Braun. Zool. Centralbl. 4. Jhg. No. 14. p. 479—481. [595.122 M. Internat. Monatsschr. f. Anat. "Mesogonimus constrictus".) v. 3806.
 - 33 Randolph, Harriet. 1897. Observations and Experiments on Regeneration in Planarians. With 19 figg. in text. Arch. f. Entwicklysmech. 5. Bd. 2. Hft. p. 352

 -371-372. [595.123 P.
 - 34 Borelli, A. 1897. Viaggio del Dr. Alfr. Borelli nel Chaco boliviano e nella Repubblica Argentina V. Planarie d'acqua dolce. Con 1 fig. Boll. Musei Zool.

 Anat. Comp. Torino, Vol. 12. No. 288 (4 p.).

 [595.123 P. (2 [1 n.] spp.; n.: Pl. laurentiana.)
- 15235 Girard, C. 1891. Deux espèces nouvelles de Planaires américaines. Le Naturaliste, 13. Ann. No. 98. p. 80.

 (Hydrolimax bruneus, Phagocata coronata.)
 - Jägerskiöld, L. A. 1897. New Ectoparasitic Triclad [Micropharynx parasitica]. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 210. [595.123 M. (Öfyers. K. Vet. Ak. Förhdlgr.) v. 11921.
 - Klinckowström, A. von. 1897. Maturation and Fertilisation in *Prostheceraeus vittatus*. Abstr. Journ. R. Mier. Soc. London, 1897. P. 3. p. 210. [595.123 P. (Arch. f. mikr. Anat.) v. 13374.
 - Sabussow, H. 1897. Turbellarienstudien. I. Über den Bau d. männl. Geschlechtsorgane von Stenostoma leucops. Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 12. p. 406—407. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 210. (Zool. Jahrbb.) v. 11922. [595.123 S.
 - Montgomery, T. H. 1897. Connective Tissues and Body-Cavities in Nemerteans. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 209. Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 12. p. 408—410. [595.12404. (Zool. Jahrbb.) v. 11923.
 - Brown, A. 1897. Fragmentation in *Lineus gesserensis*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 208. [595.124 L. (Proc. Roy. Soc. London.) v. **13376**.
 - 36 Nassonow, N. 1897. Sur les organes du système excréteur des Ascarides et des Oxyurides. Avec 3 figg. Zool. Anz. 20. Bd. No. 533. p. 202-205. [595.1304.
 - Montgomery, Thom. H. 1896. Stichostemma asensoriatum n. sp. a freshwater Nemertean etc. Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 12. p. 408. (Zool. Anz.) — v. 8182.
- 15237 Daday, Eug. von. 1897. Die freilebenden Süßwasser-Nematoden Ungarns.
 Mit 4 Taf. Zool. Jahrbb. Abth. f. Syst. 10. Bd. 2. Hft. p. 91-132, 133-134. [595.13(27:439). (64 [3 nn.] spp.)

- 15238 Rathonyi, v. . . 1896. Anchylostomiasis des Pferdes. Deutsch. Med. Wochenschr. 1896. No. 41. p. 655-656. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 12. p. 412.
 - Erlanger, R. von. 1896. Zur Befruchtung des Ascaris-Eies etc. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 12. p. 410—411. [595.13 A. (Zool. Anz.) v. 1969.
 - Erlanger, R. von. 1896. Über die Befruchtung und ersten Theilungen des Eies von Ascaris megalocephala. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 12. p. 410—411. [595.13 A. (Verhollgn. deutsch. zool. Ges.) v. 8783.
 - Piana, G. P. 1897. Osservazioni sul *Dispharagus nasutus* Rud. dei polli etc. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 12. p. 412. [595.13 D. (Atti Soc. Ital. Sc. Nat.) v. 11926.
 - Berg, C. 1897. Una Filaria horrida Dies. dentro de un huevo. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 12. p. 411—412. [595.13 F. (Anal. Mus. Buenos Aires.) v. 8187.
 - 39 Linstow, O. von. 1897. Über Molin's Genus Globocephalus. Mit 4 Figg. Zool. Anz. 20. Bd. No. 532. p. 184-187. [595.13 G.
 - 40 Piana, Gian Pietro. 1897. Ricerche sulla morfologia della Simondsia paradoxa Cobbold e di alcuni altri Nematodi parassiti dello stomaco degli Animali della specie Sus scrofa L. Con 9 figg. Att. Soc. Ital. Sc. Nat. Vol. 37. (27 p.)
 - 41 Railliet, A. 1890. Le Strongle contourné (Strongylus contortus). Avec 3 figg.

 Le Naturaliste, 12. Ann. No. 90. p. 278-279. [595.13 S.
- 15242 Camerano, Lor. 1897. Nuova Classificazione dei Gordii. Zool. Anz. 20. Bd. No. 535.
 - 43 Camerano, Lor. 1897. Viaggio del Dr. Enrico Festa nella Repubblica dell' Ecuador e regioni vicine. III. Gordii. Boll. Musei Zool. Anat. comp. Torino, Vol. 12.
 No. 293. (2 p.)
 [595.131(86).
 (3 [1 n.] spp.; n.: Chordodes Festae.)
 - 44 Camerano, Lor. 1897. Viaggio del Dott. Alfr. Borelli nel Chaco boliviano e nella Repubblica Argentina. VIII. Gordii. Boll. Musei Zool. Anat. comp. Torino, Vol. 12. No. 294. (3 p.) [595.131(82; 84). (5 [1 n.] spp.; n.: Chordodes talensis.)
 - Conant, F. S. 1896. Notes on the Chaetognaths. Ausz. von C. J. Cori. Zool. Centralbl. 4. Jhg. No. 11. p. 377—378.

 (John Hopk. Univ. Circ.) v. 6896.
 - 45 Aida, T. 1897. Chaetognaths of Misaki Harbor. With 1 pl. and 1 cut. Annot. Zool. Japon. Vol. 1. P. 1./2. p. 13-20, 21. [595.135(52). (12 [4 nn.] spp.; nn.: Sagitta neglecta, S. regularis, Krohnia foliacea, K. pacifica.)
 - 46 Graf, Arnold. 1894. The Funnels and Terminal Vesicles of the Hirudinea.

 Trans. N. York Acad. Sc. Vol. 13. 1883/1894. p. 239-241. [595.15.
 - Kowalevsky, Al. v. 1897. Species of Acanthobdella. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 207. [595.15 A. (Bull. Ac. Imp. Sc. St. Pbg.) v. 9481.
- 15247 Rakowski, J. 1896. Przyczynek do budowy przewodu pokarmowego pijawki lekarskiej [Beitrag zur Kenntnis der Structur des Darmcanals der medicin. Blutegels]. Mit 7 Figg. Kosmos, Lemberg, 21. Bd. p. 82-87. Ausz. von H. Hoyer, Zool. Centralbl. 4. Jhg. No. 12. p. 412-413. [595.15 H.

435 Vermes.

15248 Michaelsen, W. 1897. Weiterer Beitrag zur Systematik der Regenwürmer. Mit Tab. Verholgn. naturw. Ver. Hamburg. (3.) IV. p. 1-26. [595.16.

- 49 Friend, Hilderic. 1897. Earthworm Studies. II. Oviposition and Embryology. The Zoologist, (4.) Vol. 1. June, p. 258-263.
- 50 Friend, Hilderic. 1897. Earthworm Studies. III. Phosphorescence and Luminosity. The Zoologist, (4.) Vol. 1. July, p. 304-311. [595.16.
- 51 Hescheler, K. 1897. Weitere Beobachtungen über Regeneration und Selbstamputation bei Regenwürmern. Vierteljahrschr. Naturf. Ges. Zürich, 42. Jhg. 1. Hft. p. 54-64.
- 52 Michaelsen, W. 1897. Organisation einiger neuer oder wenig bekannter Regenwürmer von Westindien und Südamerika. Mit 1 Taf. Zool. Jahrbb. Abth. f. Anat. 10. Bd. 3. Hft. p. 359-386, 387-388. [595.16(7). [3 [2 nn.] spp.; nn.: Tykonus peregrinus, Criodrilus Breymanni.]
 - Beddard, Frk. E. 1896. Naiden, Tubificiden u. Terricolen (Magellan). Ausz. von H. Ude, Zool. Centralbl. 4. Jhg. No. 14. p. 485. (Hambg. Magallh. Sammelreise.) — v. 9486.
 - Wagner, F. von. 1897. Zwei Worte zur Kenntnis der Regeneration des Vorderdarms bei Lumbriculus. Ausz. von R. S. Bergh. Zool. Centralbl. 4. Jhg. No. 14. p. 486. Abstr. Journ. R. Mier. Soc. London, 1897. P. 3. p. 207. [595.16 L. Zool. Anz.] v. 11933.
- 53 Calkins, Gary N. 1895. Observations on the Yolk-nucleus in the eggs of Lumbricus. With 5 figg. Trans. N. York Acad. Sc. Vol. 14. 1894 1895. p. 222-228, 229-230. [595.15 L.
- 15254 Calkins, Gary N. 1894. On the History of the Archoplasm Mass in the Spermatogenesis of Lumbricus. With 11 figg. Trans. N. York Acad. Sc. Vol. 13. 1893, 1894.
 p. 135-139.
 - Smith, F. 1897, New American Species of Megascolides [americanus]. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 207.

 (Amer. Natural.) v. 11934.
 - 55 Benham, Wm. Blaxland. 1897. New Species of *Perichaeta* from New Britain and elsewhere. With some Remarks on certain Diagnostic Characters of the Genus. With 2 pls. and 4 figg. in the text. Journ. Linn. Soc. London, Zool. Vol. 26. No. 167. p. 198-224-226.

 [595.16 P. (8 nn. spp.)
 - 56 Michel, A. 1897. Sur le bourgeon de regénération caudale chez les Annélides. C. R. Ac. Sc. Paris, Vol. 123. No. 25. p. 1015-1017. No. 28. p. 1080-1082. Ausz. von R. S. Bergh, Zool. Centralbl. 4. Jhg. No. 14. p. 485-486. [595.170169.
 - Haecker, V. 1897. Pelagic Larvae of Polychaeta. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 206. [595.1703. (Zeitschr. f. wiss. Zool.) v. 6939.
 - 57 Jacquet, Maur. 1897. Quelques mots concernant le travail de M. Racowitza, le lobe céphalique et l'encéphale des Polychètes. Bulet. Soc. Sc. Bucur. An. 6.
 No. 2. p. 199-203. [595.17048.
 - 55 Monticelli, Fr. Sav. 1897. Contribuzioni allo studio degli Annelidi di Porto-Torres Sardegna Boll. Soc. Natural. Napoli, Vol. 10. p. 35-49-50. [595.17(459). (I. Osservazioni sui *Polyophthalmus*.)
- 15259 Fauvel, Paul. 1897. Sur les différences anatomiques des genres Ampharete et Amphicteis (Annélides Polychètes sédentaires . Bull. Soc. Linn. Normand. (4.)
 Vol. 10. p. 69-78.

15260 Gilson, Gust. 1897. Les valves septales de l'Owenia. Avec 3 pl. La Cellule. T. 12. 2. fasc. p. (375) 377-408, 409, 411-416. [595.17 0.

Caullery, Maur., et F. Mesnil. 1897. Asymmetry of Spirorbis. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 206-207. [595.17 S.

(C. R. Ac. Sc. Paris.) — v. 10852, et supra p. 263.

Fischer, W. 1896. Gephyreen (Magalhaen). Ausz. von C. J. Cori. Zool. Centralbl. 4. Jhg. No. 11. p. 379. (Hamburg, Sammelreise.) - v. 10854.

Künstler, J., and A. Gruvel. 1897. The »Urnes« and the Enigmatic Bodies in the Body-Cavity of Sipunclus. Abstr. Amer. Naturalist, Vol. 31. July. p. 541 (Compt. rend. Ac. Sc. Paris.) - v. 13398.

*) Rotifera (595.18).

61 Cosmovici, Léon C. 1892. Rotifères. Organisation et faune de la Roumanie. Avec 5 figg. Le Naturaliste, 14. Ann. No. 119. p. 44-45, No. 120. p. 58-59, No. 121. p. 70 -71, No. 122, p. 83. [595.18. (23 [3 nn.] spp.; n. Monostyla tentaculata, Brachionus amphiceros, Notolca equi-

spinata.)

15262 Cosmovici, Léon C. 1891. Quelques remarques sur les Rotifères. Le Naturaliste, 13. Ann. No. 97. p. 65-66, No. 99. p. 92.

Skorikow, A. S. 1896. Rotatoria of the Neighbourhood of Kharkow. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 208. [595,18(477). (Arb. Naturf. Ges. Charkow.) - v. 11936.

Collin, Ant. 1897. Rotatoria from East Africa. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 208. [595.18(6 E). (Thierwelt Deutsch-Ost-Afrikas.) - v. 13407.

Hempel, Adph. 1896. New Species of Rotifers from the Illinois River. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 207. [595.18(773). (Bull. Illin. State Labor.) - v. 6945.

***) Orthonectida (595.19).

63 Fauvel, P. 1897. (Un Rhopalura chez l'Ampharete Grubei.) Bull. Soc. Linn. Normand. (4.) Vol. 10. p. 1-11. [595.19 R.

XX. Arthropoda (595,2).

- 64 Saint-Loup, Remy. 1892. La bouche et les organes buccaux chez les Arthropodes. Avec 2 figg, Le Naturaliste, 14. Ann. No. 133. p. 218-219. No. 135. p. 243-244. [595.204.
- 65 Jaworowski, A. 1897. Zu meiner Extremitäten- und Kiementheorie bei den Arthropoden. Mit 3 Figg. Zool. Anz. 20. Bd. No. 532. p. 178-184.
- 66 Cuénot, L. 1890. Sur les moyens de défense des Arthropodes. Avec 6 figg. Le Naturaliste, 12. Ann. No. 71. p. 47-49, No. 72. p. 58-60. [595.205.

a) Crustacea (595.3).

67 Granger, A. 1890. Crustacés. Récolte et préparation. Avec 26 fig. Le Naturaliste, 12. Ann. No. 73. p. 70-72, No. 74. p. 82-84. [595.3007.

15268 Koehler, R. 1890. Les Crustacés parasites des Ascidies. Avec 12 figg. Le Naturaliste, 12. Ann. No. 78. p. 131-134, No. 79. p. 137-138. [595.300S.

- Sars, G. O. 1893—1896. Crustacea Caspica. P. I—III. et Suppl. Ausz. von H. Lenz. Zool. Centralbl. 4. Jhg. No. 11. p. 381—384. [595.3(478).
 Bull. Ac. Imp. Sc. St. Pbg. v. Z. A. 1894. p. 108, 310, 524; 1895. p. 169; 6951.)
- Scott, Th., and A. Scott. 1896. On some new and rare British Crustacea. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 11. p. 379. [595.3(42). (Ann. of Nat. Hist.) v. 5192.
- 15269 Vogdes, Anthony W. 1889. A Catalogue of North American Palaeozoic Crustacea confined to the non-trilobitic Genera and Species. With 2 pl. and 9 figg. Ann. N. York Acad. Sc. Vol. 5. No. 1 3. p. 1-36, 37-38. [595.3(pa:70).
 - 70 Sars, G. 0. 1897. Pelagic Entomostraca of the Caspian Sea. With 8 pls. Ann.

 Mus. Zool. Acad. Imp. Sc. St. Pbourg., 1897. No. 1. p. 1-68-73.

 [595.31(478).

 [18 [13 nn.] spp.; n. g. Apagis.]
 - 71 Topsent, E. 1897. Pycnogonides recueillis par le yacht »Princesse-Alice «.

 Bull. Soc. Zool. France, T. 22. No. 3/4. p. 106-107.

 (12 spp.)
 - 72 Butschinsky, P. 1897. Die Furchung des Eies und die Blastodermbildung der Nebalia. Mit 1 Fig. Zool. Anz. 20. Bd. No. 534. p. 219-220. [595.323 N.
 - 73 Grochowski, M. 1896. O hermafrodytyzmie u Wioślarek [Über Hermaphroditismus bei Cladoceren]. Mit 4 Figg. Kosmos (Lemberg), 21. Bd. p. 301-310. Ausz. von H. Hoyer. Zool. Centralbl. 4. Jhg. No. 12. p. 414. [595.324.167.
 - Carlton, E. P. 1897. Brain and Optic Ganglia of Leptodora hyalina. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 205.

 (Anat. Anz.) v. 11947.
 - Vavra, V. 1896. Die Süßwasser-Ostracoden Deutsch-Ost-Afrikas. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 14. p. 486-487. [595.33(27:6 E). (Thierwelt Deutsch-Ost-Afrikas.) v. 10861.
- 15274 Scott, Th. 1897. Cytherella serrulata, Brady and Norman, from the mouth of the Clyde, Ann. Scott. Nat. Hist. 1897. July, p. 156. [595.33 C.
 - Richard, J. 1896. Note sur un Limnicythère du Bois de Boulogne et remarques sur Ectinosoma Edwardsi. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 14. p. 486.

 [595.33 L. (Bull. Soc. Zool. France.) v. 9520.
 - Scott. Th., and A. Scott. 1896. On some new and rare Copepoda from the Clyde. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 11, p. 380. [595.34(41). (Ann. Scott. Nat. Hist.) v. 8241.
 - de Guerne, J., et J. Richard. 1896. Première liste des Copépodes et Cladocères d'eau douce du Portugal. Ausz. von F. Zschokke. Zool. Centralbl. 4, Jhg. No. 14. p. 486.

 [595.34(27:469).

 [Bull. Soc. Zool. France.] v. 9522.
 - Giesbrecht, W. 1897. System der Ascomyzontiden. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 11. p. 379—380. [595.34 A. (Zool. Anz.) v. 11951.
 - 75 Steuer, Adf. 1897. Zur Anatomie und Physiologie des Corycaeidenauges.
 (Vorläufige Mittheilung.) Zool. Anz. 20. Bd. No. 535. p. 229-232. [595.34 C.
 - Krämer, A. 1896. Zwei neue *Pontella*-Arten aus Neu-Süd-Wales. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 4. p. 380. [595,34P. (Zool. Jahrbb.) v. 9528.
 - Giesbrecht, W. 1897. Development of *Monstrillidae*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 204—205. [595.34 M. (Zool. Anz.) v. 11952.
- 15276 Scott, Th. 1897. Sabelliphilus Sarsi, Claparède, in the Clyde. Ann. Scott. Nat. Hist. 1897. July, p. 156.

- Hjort, J. 1896. Sarcotaces arcticus. Abstr. Journ. R. Micr. Soc. London, 1897.
 P. 3. p. 204. [595.34 S.
 (Norsk. Vid. Sels. Skrift.) v. 1600.
- 15277 Scott, Th. 1897. Scottomyzon gibberum (T. and A. Scott) in the Cromarty Firth. Ann. Scott. Nat. Hist. 1897. July, p. 155-156. [595.34 S.
 - 78 Walker, Alfr. 0. 1897. On some new Species of Edriophthalma from the Irish Seas. With 2 pls. Journ. Linn. Soc. London, Zool. Vol. 26. No. 167. p. 226-232. (2 nn. spp.: Apseudes hibernicus, Parapleustes megacheir.) [595.37(415).
 - 79 Walker, A. O. 1896. Notes on the Distribution of Amphipoda. Proc. Trans. L'pool. Biol. Soc. Vol. 10. 1896. p. 178-180. — Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 204. [595.371.
 - 80 Scott, Th. 1897. Erichthonius Hunteri (Spence Bate) in the Cromarty Firth.

 Ann. Scott. Nat. Hist. 1897. July, p. 155. [595.371E.
 - 81 Dollfus, Adrien. 1897. Isopodes de Vallombrose. Boll. Musei Zool. Anat. Comp. Vol. 12. No. 285. (2 p.) [595.372(455). (11 spp.)
 - 82 Dollfus, Adrien. 1897. Viaggio del Dr. Alfr. Borelli nel Chaco boliviano e nella Repubblica Argentina VI. Isopodes terrestres. Avec 17 figg. Boll.
 Musei Zool. Anat. Comp. Torino, Vol. 12. No. 289. (4 p.) [595.372(84). (7 [3 nn.] spp.; nn.: Armadillo bolivianus, Alloniscus Borellii, All. griseus.]

Caullery, Maur. 1897. New Epicarid Parasite [Branchiophryxus]. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 204. [595.383 B. (Zool. Anz.) — v. 12480.

- 15283 Nobili, Gius. 1897. Decapodi e Stomatopodi raccolti dal Dr. Enr. Festa nel Darien, a Curação, La Guayra, Porto Cabello, Colon, Panama etc. Boll.

 Musei Zool. Anat. Comp. Torino, Vol. 12. No. 280. (8 p.)

 (45 [2 nn.] spp.; nn.: Rathbunia Festae, Palinurus Martensii.)
 - 84 Nobili, Gius. 1897. Viaggio del Dr. Err. Festa nella Repubblica dell' Ecuador e regioni vicine. I. Decapodi terrestri e d'acqua dolce. Boll. Musei Zool. Anat. Comp. Torino, Vol. 12. No. 275. (6 p.)

 [595.384(86).

 [4 [2 nn.] spp.; nn.: Pseudothelphusa Henrici, Ps. Conradi.]
 - Garstang, W. 1897. Notes on Crabs. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 203. [595.3842. (Journ. Mar. Biol. Assoc.) v. 12483.
 - 85 Bouvier, E. L. 1897. Sur l'origine homarienne des Crabes: étude comparative des *Dromiacés* vivants et fossiles. Avec 43 figg. Bull. Soc. Philom. Paris. (8.) T. 8. No. 2/4. p. 34-108, 110. [585.3842.
 - 86 Wierzejski, A. 1897. Berichtigung betreffend die Entdeckung der Aeglea laevis in den Gewässern Argentinas. Boll. Musei Zool. Anat. Comp. Torino, Vol. 12.
 No. 281. (2 p.) [595.384 A.
 - 87 Dröscher, W. 1897. Der Krebs und seine Zucht. Im Auftrage des Sonderausschusses für Seenwirthschaft des Deutschen Fischerei-Vereins bearbeitet. Mit 20 Abbildgn. Berlin, Deutscher Fischerei-Verein [1897]. gr. 80. (Tit., 90 p.) M 1,—. [595.384 A.
 - 88 Bouvier, E. L. 1891. Le Crabe des cocotiers ou Birgus larron. Avec 2 figg.
 Le Naturaliste, 13. Ann. No. 98, p. 81-85. [595.384B.
 - 89 Patterson, Arth. 1897. Meristic Variation in the Edible Crab [Cancer pagurus]. With 2 figg. The Zoologist, (4.) Vol. 1. July, p. 340. [595.384 C.
- 15290 Bean, Tarleton H. 1897. A Gigantic Lobster [Homarus americanus]. The Zoologist, (4.) Vol. 1. June, p. 276-277. [595.384 H.

- 15291 Pizon, A. 1890. Histoire de la Langouste [Palinurus vulgaris]. Avec 6 figg. Le Naturaliste, 12. Ann. No. 84. p. 200-203. [595.384 P.
 - 92 Saint-Loup, Remy. 1890. Le Scyllare. Avec 3 figg. Le Naturaliste, 12. Ann. No. 88. p. 247-248. [595.384 S.
 - König, A. 1895. Die Sergestiden des östlichen Mittelmeeres. Ausz. von H. Lenz. Zool. Centralbl. 4. Jhg. No. 11. p. 380—381. [595,384S. (Ber. Comm. z. Erforsch. d. östl. Mittelm. [Denkschr. Wien. Akad.] v. Z. A. 1895. p. 498.)
 - Hansen, H. J. 1897. Development and Species of Sergestes. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 203. (Proc. Zool. Soc. London.) v. 13435.
 - 93 Edwards, A. Milne, et E. L. Bouvier. 1897. Campagnes scientifiques de S. A. le prince Albert I. de Monaco à bord de l'Hirondelle et de la Princesse Alice. Observations sur le genre Sympagurus. Bull. Soc. Zool. France, T. 22.

 No. 516. p. 131-136.

 [595.384S.
 (1 n. sp.: S. Grimaldii.)
 - 94 Hilgendorf, F. 1897. Eine neue Landkrabbe (Telphusa platycentron) aus Ostafrika. Sitzgsber. Ges. nat. Fr. Berlin, 1897. No. 6. p. 31-85. [595.384 T.
 - Mari, M. 1896. I zoospermi della *Telphusa fluviatilis* Latr. Ausz. von R. von Erlanger. Zool. Centralbl. 4. Jhg. No. 11. p. 384. [595.384T. (Bull. Soc. Entom. Ital.) v. 9557. (Z. A. 1894, p. 258. 1895, p. 257.)
 - 95 Ortmann, Arn. E. 1897. Die geographische Verbreitung der Decapodenfamilie Trapeziidae, Zool. Jahrbb. Abth. f. Syst. 10. Bd. 2. Hft. p. 201-216. [595.384 T.
- 15296 Martin, D. S. 1882. A new Eurypterid from the Catskill Group. (Abstr.)

 Trans. N. York Acad. Sc. Vol. 2. 1882/1883. p. 8-9.

 (Stylonurus excelsior.)
 - Beecher, C. E. 1897. Classification of Trilobites. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 205—206.

 (Amer. Journ. Sc.) v. 11959.
 - 97 Etheridge, R. jun., and John Mitchell. 1897. The Silurian Trilobites of New South Wales, with references to those of other Parts of Australia. P. IV. The Odontopleuridae. With 6 pls. Proc. Linn. Soc. N. S. Wales, Vol. 21. P. 4. p. 694

 -718-721. [595.393(944). (7 nn. spp.)
 - 98 Vogdes, A. W. 1888. Description of two new Species of Carboniferous Trilobites. With 2 figg. Trans. N. York Acad. Sc. Vol. 7. 1887/1888. p. 247-250.

 Phillipsia Sampsoni, Griffithides? sedaliensis nn. spp.)

 [595.393(ca).
 - 99 Matthew, W. D. 1893. On Antennae and other Appendages of *Triarthrus Beckii*. With 1 pl. Trans. N. York Acad. Sc. Vol. 12. 1892/1893. p. 237-241. [595.393 T.

b) Arachnida (595.4).

15300 Trouessart, E., et G. Neumann. 1890. Singuliers modes d'accouplements chez les Arachnides. Avec 3 figg. Le Naturaliste, 12. Ann. No. 73. p. 68-70.

[595,4016]

15301 Banks, Nathan. 1895. The Arachnida of Colorado. Ann. N. York Acad. Sc. Vol. 8.
No. 6/12. p. 417-434.
(5 nn. spp.)

- 15302 Simon, Eug. 1897. Viaggio del Dott. A. Borelli nella Republica Argentina e nel Paraguay. XXII. Liste des Arachnides recueillis aux Iles du Cap Vert, dans la République Argentine et le Paraguay et descriptions d'espèces nouvelles. Boll. Mus. Zool. Anat. Comp. Torino, T. 12. No. 270. (8 p.) [595.4(82). (15 nn. spp.)
 - 3 Rainbow, W. J. 1897. Contributions to a knowledge of the Arachnidan Fauna of Australia. No. 1. With 2 figg. [on pl.] Proc. Linn. Soc. N. S. Wales, Vol. 21. P. 4. p. 634-636.

 (Buthus flavicornis n. sp.)
 - 4 Trouessart, E. 1891. Diagnoses d'Acariens nouveaux. Le Naturaliste, 13. Ann. No. 93. p. 25-26. [595.42008. (Phyllocoptes Ballei Nalep., Ph. Fockeni Nal. et Trt., Phytoptus Nalepai nn. spp.)
 - Berlese, A. 1896. Ricerche sugli Organi e sulla Funzione della digestione negli Acari. Ausz. von P. Kramer. Zool. Centralbl. 4. Jhg. No. 11. p. 387—390. v. 11961.
 - 5 Ménégaux, A. 1891. Histoire des Acariens des végétaux. Leur anatomie. Avec 3 figg. Le Naturaliste, 13. Ann. No. 96. p. 53-55. Metamorphoses, répartition, récolte. No. 101. p. 116-117 (avec 3 figg.), No. 105. p. 173. [595.42.
 - 6 Trouessart, E. 1891. Note au sujet de l'article de M. Ménégaux intitulé: Histoire des Acariens des végétaux. Le Naturaliste, 13. Ann. No. 103. p. 147.

[595.4206.

- 7 Ménégaux, A. 1891. Des différentes galles produites par les Acariens sur les végétaux. Avec 3 figg. Le Naturaliste, 13. Ann. No. 108. p. 205-207. [595.4206.
- 15308 Canestrini, Giov. 1897. Nuovi Acaroidei della Nuova Guinea. Természetr. Füzet.

 Vol. 20. 1897. p. 461-474.

 [595.42(95).

 (43 nn. spp.; nn. gg. Chyzeria, Opisthodon [nom. praeoccup.], Deraiophorus.)
 - 9 Trouessart, E., et G. Neumann. 1893. Description d'un nouveau genre et d'une nouvelle espèce de la famille des Halacaridae ou Acariens marins.

 Avec 3 figg. Le Naturaliste, 15. Ann. No. 156. p. 207-208.

 (Acaromantis n. g. squilla n. sp.)
 - Janet, Ch. 1897. A Myrmecophilous Mite (Antennophorus Uhlmanni). With 1 fig. Abstr. Amer. Naturalist. Vol. 31. June, p. 544. (Compt. rend. Ac. Sc. Paris.) v. 13447.
 - Arthrocoodax clematidis n. sp. v. infra Insecta, 15350.
 - Janet, Ch. 1897. Sur les rapports du Discopoma comata Berlese avec le Lasius mixtus. Ayl. Ausz. von K. W. v. Dalla Torre. Zool. Centralbl. 4. Jhg. No. 13. p. 458. (C. R. Ac. Sc. Paris.) v. 10893.
 - Piersig, R. 1896. Deutschlands Hydrachniden. Ausz. von P. Kramer. Zool. Centralbl. 4. Jhg. No. 14. p. 487—489.

 (Biblioth. Zool.) v. 9567.
 - Cambridge, O. Pick. 1897. New Spiders. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 202—203. [595.44008. (Proc. Zool. Soc. London.) v. 13456.
 - 10 Gaubert, Paul. 1893. Appareil venimeux des Araignées et action de leur venin. Avec 3 figg. Le Naturaliste, 15. Ann. No. 141. p. 23-24. [595.4404.
 - 11 Rainbow, W. J. 1897. Description of some new Araneidae of New South Wales. No. 7. With 4 figg. [on pl.] Proc. Linn. Soc. N. S. Wales, Vol. 21. P. 4. p. 628-633.

 [595.44(944).

 [Epeira coronata, Pachygnatha superba, Attus splendeus.]
- 15312 Camboué, Paul. 1893. Un grande Araignée de Madagascar [Nephila madagascariensis]. Avec 1 fig. Le Naturaliste, 15. Ann. No. 153. p. 163-165. [595.44 N.

- 15313 Fenizia, Carlo. 1897. Un nuovo *Phrynus* assabese [*P. Pavesii*]. Bull. Scient. Maggi, Zoja ecc. Ann. 19. No. 2. p. 63-64.
 - 14 Kraepelin, K. 1897. Scorpione und Thelyphoniden [Kükenthal's Reise].

 Abhdlgn. Senckenbg. Naturf. Ges. 23. Bd. 3. Hft. p. 537. Apart: \mathcal{M} —, 20.

 [595.46;47(93).
 - 15 Kraepelin, Karl. 1897. Revision der Uropygi Thor. (*Thelyphonidae* auct.).

 Mit 2 Taf. Abhdign. Naturw. Ver. Hamburg. 15. Bd. (60 p.)

 [595.47. (11 nn. spp.; n. g. Abalius.)

c) Onychophora (595.5).

- 16 Steel, Thom. 1897. Note on *Peripatus*. Zool. Anz. 20. Bd. No. 534. p. 224. [595.5 P. (Linn. Soc. U. S. Wales.)
 - Steel, Th. 1897. Biological Observations on Peripatus. Abstr. Amer. Naturalist, Vol. 31. June, p. 543—544. [595.5 P. (Proc. Linn. Soc. U. S. Wales.) v. 7041.
- 17 Camerano, Lor. 1897. Nuova Specie di *Peripatus [Balzani*] raccolta dal Prof. L. Balzan in Bolivia. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 18. (38.) p. 12-15.
- 18 Camerano, Lorenzo. 1897. Sul Peripatus quitensis Schmarda. Con 2 figg.
 Atti R. Accad. Sc. Torino, Vol. 32. Dispr. 8. p. 395-398.
 (subsp. n.: P. Festae.)

d) Myriopoda (595.6).

- 15319 Granger, Albert. 1890. Recherche et préparation des Myriopodes. Avec 4 figg. Le Naturaliste, 12. Ann. No. 77. p. 115-116. [595.6007.
 - 20 Norman, W. W. 1897. The Effect of the Poison of Centipedes. Trans. Texas

 Ac. Sc. Vol. 1. 1896. p. 118-119. Abstr. Amer. Naturalist, Vol. 31. June, p. 544-545.

 [595.604.
 - Attems, C. 1596. Beschreibung der von Dr. Stuhlmann in Ostafrika gesammelten Myriopoden. Ausz. von C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 11. p. 384—385. [595.6(6 E). (Jahrbb. Hambg. wiss. Anst.) v. 9598.
 - 21 Cook, O. F., and G. N. Collins. 1893. The Myriopoda collected by the United States Eclipse Expedition to West Africa, 1889 and 1890. With 3 pls.

 Ann. N. York Acad. Sc. Vol. 8. No. 1/3. p. 24-38, 39-40. [595.6(60). (5 nn. spp.)]
 - 22 Attems, Carl Graf. 1897. Myriopoden [Kükenthal's Reise]. Mit 4 Taf.

 Abhdlgn. Senckenbg. Naturf. Ges. 23. Bd. 3. Hlt. p. (471) 473-533, 534-536. Apart:

 Frankfurt a./M., M. Diesterweg in Comm., 1897. 4°. M 6,—. [595.6(93). (64 [42 nn.] spp.; n. g. Geophagus.)
 - Verhoeff, C. 1897. Investigation on Diplopoda. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 202. [595.61. (Zool. Anz.) v. 12493.
 - Němec, B. 1897. Ovum of Diplopoda. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 202. [595.6104. (Anat. Anz.) v. 11973.
- 15323 Cook, O. F., and G. N. Collins. 1896. The Craspedosomatidae of North America. With 12 pls. Ann. N. York Acad. Sc. Vol. 9. No. 1/3. p. 1-94, 94-100. [595.61 C. (12 nn. spp. nn. gg. Cleidogona, Bactropus, Conotyla, Underwoodia, Caseya.)

- Verhoeff, C. 1896. Über die Copulationsorgane der Lysiopetaliden und ein Lysiopetalum aus Bosnien. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 11. p. 386. (Zool. Anz.) v. 9602. [595.61 L.
- Cook, O. F. 1896. East African Diplopoda of the suborder *Polydesmoidea* collected by Mr. W. Astor Chandler. Ausz. von C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 11. p. 385—386.

 (Proc. U. S. Nat. Mus.) v. 3841.
- Cook, O. F. 1896. *Priodesmus*, a new genus of Diplopoda from Surinam. Ausz. von C. Verhoeff. Zool. Anz. 4. Jhg. No. 11. p. 385. [595.61P. (Proc. U. S. Nat. Mus.) v. 3842.
- 15324 Cook, O. F., and A. C. Cook. 1895. A Monograph of Scytonotus. With 4 pls. Ann. N. York Acad. Sc. Vol. 8. No. 5. p. 233-246, 247-248. [595.61 S. (9 spp.)]
 - 25 Duboscq, 0. 1897. Sur la terminaison des nerfs sensitifs des Chilopodes. Avec 7 figg. Grenoble, impr. F. Allier père & fils, 1897. 80. (17 p.) (Extr. des Ann. Univers. de Grenoble, 2. trim. 1897.) [595.62048.
 - 26 Brölemann, H. W. 1897. Un mystérieux Myriopode, Scolopendropsis balliensis.

 Bull. Soc. Zool. France, T. 22. No. 5/6. p. 142-146. [595.62 S.

e) Insecta (595.7).

- Verein zu Berlin. 41. Bd. (1896.) 4. Hft. p. 299—414. (Ausgeg. Ende Mai 1897.) Mit 1 Doppeltaf. Berlin, R. Friedländer & Sohn, 1896. 80. M 7,50. (Tit. zu Bd. 41. 1.—4. Hft. Mit 8 einfachen u. 1 Doppeltaf. u. 3 Textfigg.)
 - 28 Meade, R. H. 1897. Remarks upon Methods of Killing Insects. Entom. Monthly Mag. (2.) Vol. 8. (33.) July, p. 151-152. [595.7007.
 - 29 Krauß, H. 1897. Einiges über Conservieren der Insekten. Illustr. Wochenschr. f. Entom. 2. Bd. No. 24. p. 383-384. [595.7007.
 - 30 Sajó, Karl. 1897. Noch Einiges über Konservieren der Insekten. Illustr. Wochenschr. f. Entom. 2. Bd. No. 28. p. 439-441.
 - 31 Prohn, . . 1897. Die Insekten in den Homerischen Gedichten. Illustr. Wochenschr. f. Entom. 2. Bd. No. 25. p. 390-392. [595.7009.
 - 32 Schenkling-Prévôt, . . 1897. Insekten-Processe. Illustr. Wochenschr. f. Entom. 2. Bd.
 No. 26, p. 407-413. [595.7009.
 - 33 König, Clom. 1897. Die erste deutsche entomologische Monographie (Schluß).

 Illustr. Wochenschr. f. Entom. 2. Bd. No. 24. p. 369-374.

 [595.7009.
 - 34 Failla-Tedaldi, Luigi. 1897. Glossario entomologico. (Contin.) Boll. Natural. Coll. (Siena). Ann. 17. No. 6. p. 76-77. (Struttura: punteggiato-zigrinato.) v. 13489.
 - 35 Smith, Joh. B. 1897. An Essay on the Classification of Insects. The Entomologist, Vol. 30. July, p. 189-193. [595.7.
- 15336 Gadeau de Kerville, Henri. 1890. Expériences tératogéniques sur différentes espèces d'Insectes. Avec 6 figg. Le Naturaliste, 12. Ann. No. 77. p. 114-115.

 [595.7008.

443 Insecta.

15337 Planet, Louis. 1893. Notes entomologiques. Avec 2 figg. Le Naturaliste, 15. Ann.
No. 162. p. 275-276.
[595.7008.

(Difformités chez les Longicornes.)

- 38 Gauckler, H. 1897. Einfluß hoher Temperaturen auf den Organismus von Insecten. Illustr. Wochenschr. f. Entom. 2. Bd. No. 27. p. 430-431. [595.701.
 - Pratt, Henry S. 1897. Imaginal Discs in Insects. Ausz. von R. Heymons. Zool. Centralbl. 4. Jhg. No. 13. p. 456—457. [595,703. (Psyche.) v. 10932.
- 39 Renault, B. 1894. Sur quelques parasites des Lépidodendrons du Culm.

 Avec 2 figg. Le Naturaliste. 16. Ann. No. 175. p. 135-136. [565.704612. (Oeufs d'Insectes.)
- 40 Renault, B. 1894. Sur quelques oeufs d'Insectes trouvés dans les racines de Lépidodendrons du Culm. Avec 1 fig. Le Naturaliste. 16. Ann. No. 177. p. 164.

 [565.704612.
- 41 Escherich, K. 1897. Einiges über die Häutungshaare der Insecten nach ihrem Funktionswechsel. Mit 1 Fig. Biol. Centralbl. 17. Bd. No. 14. p. 542-544. [595.7089.
 - Cuénot, L. 1596. Means of defence in Insects. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 200—201. [595.705. (Arch. Zool. expér.) v. 13528.
- 42 Hariot, P. 1892. Les animaux plantes. Avec 5 figg. Le Naturaliste, 14. Ann.
 No. 118 p. 31-33.

 (Champignons parasites des Insectes.)
- 15343 New Hampshire Agricultural Experiment Station. Bull. 40. Eighth Annual Report by Charl. S. Murkland. Durham, N. H., Nov. 1896. — Bull. 44. The Canker Worm by Clarence M. Weed. Durham, N. H., Apr. 1897. 80. (40.: p. 77—94; 44.: p. 31—41.) [595.706.
 - 44 Acloque, A. 1897. Les Insectes nuisibles; Ravages; Moyens de destruction. Avec 67 grav. Paris, F. Alcan, 1897. 320. (192 p.) fr. —,60. [595.706. (Bibliothèque utile No. 117.)
 - 45 Ballé, Emile. 1892. Les Cécidies ligneuses des Rubus. Avec 4 figg. Le Naturaliste, 14. Ann. No. 119. p. 47-48.
 - 46 Chrétien, P. 1890. Considérations sur l'Inula conyza DC., plante de la fam. des Composites, au point de vue entomologique. Le Naturaliste, 12. Ann. No. 87. p. 241-242.
 - 47 Decaux, . . . 1891. Insectes nuisibles aux pins maritimes importés dans la baie de la Somme. Avec 4 figg. Le Naturaliste, 13. Ann. No. 100. p, 107-109, No. 101.
 - 4 Decaux, . . . 1892. Essais pratiques de destruction d'Insectes nuisibles par des Cryptogames entomophytes. Le Naturaliste, 14. Ann. No. 131. p. 196-197.

 [595.706.]
 - 49 Dolles, . . . 1897. Streifzug im Gebiete von Feinden unserer schädlichen Waldinsecten. Forstt. naturw. Zeitschr. (Tubeuf). 6. Jhg. 7. Hft. p. 257-270. [595.706.
 - 50 Marchal, Paul. 1897. Notes d'Entomologie biologique sur une excursion en Algérie et en Tunisie. Avec 1 pl. Mém. Soc. Zool. France, T. 10. 1. P. p. 5-25.

 [595.706(61;65).
 - Dipter.: Lampromyia Miki, Asphondylia punica nn. spp.; Acarid.: Arthrocnodax clematitis n. sp.)
- 15351 Tcheng-Ki-Tong. 1892. Les Insectes utiles de Chine. Le Naturaliste, 14. Ann. No. 135. p. 247-248.

- 15352 Xambeu, V. 1893. Entomologie appliquée à l'agriculture. Moeurs et metamorphoses de l'Otiorhynchus sulcatus Fabr. Le Naturaliste, 15. Ann. No. 144, p. 58

 -59.
 - 53 Johnson, W. F. 1897. Entomological Notes from Poyntzpass. The Irish. Naturalist, Vol. 6. No. 6. p. 171-172. [595.70(415).
 - 54 Barrett, Ch. G. 1897. Committee for Protection of Insects in Danger of Extermination. Entom. Monthly Mag. (2.) Vol. 8. (33.) July. p. 163. The Entomologist. Vol. 30. July, p. 198-199. [595.70(42).
 - 55 Wegelin, H. 1896. Beitrag zur Insectenfauna der Kantone St. Gallen und Appenzell. Ber. Thätigk. St. Gall. Naturw. Ges. 1894 1895. p. 115-132. [595.7(494).
 - 56 Cosmovici, Léon C. 1892. Contributions à l'étude de la faune entomologique roumaine. Lépidoptères. Le Naturaliste, 14. Ann. No. 136. p. 254-256. No. 137. p. 264, No. 138. p. 280-281. [595.7(498). (Rhopalocera 56 [5 n.] spp., 8 nn. var., Heterocera 22 [1 n.] spp. 1 n. var.,
 - 57 Harvey, F. L., and O. W. Knight. 1897. Insects collected at Jackman, Maine. Psyche, Vol. 8. No. 254. p. 77-79. [595.70(741).
 - 55 Webster, F. M. 1897. Biological Effects of Civilization on the Insect Fauna of Ohio. From the 5. Ann. Rep. Ohio State Acad. Sc. (15 p.) [595.70(771).
 - 59 Brongniart, Ch. 1894. Les Insectes des temps primaires. Le Naturaliste, 16. Ann.
 No. 174 p. 125-126. [565.7(pa).
- 15360 Trouessart, E. 1891. Les Insectes tertiaires de l'Amérique du Nord. D'après les travaux de M. Scudder. Avec 3 figg. Le Naturaliste, 13. Ann. No. 110. p. 230 -231.

α) Thysanura (595.71).

- Lie-Petersen, O. J. 1896. Norges Collembola. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 412. p. 414. [595.71(482). (Bergens Mus. Aarbog.) v. 10953.
- 61 Uzel, Heinr. 1897. Beiträge zur Entwicklungsgeschichte von Campodea staphylinus Westw. Zool. Anz. 20. Bd. No. 535. p. 232-237. [595.71 C.
 - Folsom, J. W. 1896. Neelus murinus, representing a new Thysanuran Family. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 12. p. 414. [595.71 N. (Psyche.) v. 4485.

β) Orthoptera (595.72).

- Bordas, L. 1897. Morphologie des appendices de l'extrémité antérieure de l'intestin moyen des Orthoptères. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 12. p. 415—416.
 (C. R. Ac, Sc. Paris.) v. 13612.
- 62 Bolivar, Ign. 1897. Insectos recogidos en Cartagena por José Sánchez Gómez. Act. Soc. Españ. Hist. Nat. 1897. p. 166-174. (Orthoptera [1 n. sp. Pycnogaster Sanchez-Gomezi].)
- 63 Bonnet, . . . 1891. Note sur la faune orthopterologique de l'ile d'Yéso. Le Naturaliste, 13. Ann. No. 107. p. 192-193. [595.72(52).
- 64 Burr, Malcolm. 1897. Note on some Orthoptera from the Persian Golf. The Entomologist, Vol. 30. July, p. 187-189. [595.72(3:55). (10 spp.)
- 15365 Morse, Alb. P. 1897. Notes on New England Acrididae. III. Oedipodinae V. Psyche, Vol. 8. No. 254. p. 80-82. VI. ibid. No. 255. p. 67-69. [595.72 A. v. 13639.

- 15366 Brongniart, Charles. 1891. Le criquet pélerin, Acridium peregrinum Oliv., ses métamorphoses, son parasite cryptogame. Le Naturaliste, 13. Ann. No. 109. p. 217-220, No. 110. p. 232-233.
 - 67 Decaux, . . . 1892. Note pour servir à la destruction des Sauterelles Acridium peregrinum Oliv. en Algérie et en Tunisie. Le Naturaliste, 14. Ann. No. 129. p. 168-169.
 [595.72 A.
 - 68 Decaux, . . . 1892. La mouche parasite des Criquets (Acridium peregrinum).

 Moyen de la propager en Algérie. Le Naturaliste, 14. Ann. No. 133. p. 213-214.

 [595.72A.
 - 69 Scudder, Sam. H. 1897. The Species of Anabrus and their distribution.

 Psyche, Vol. 8. No. 255. p. 95.

 [595.72 A.
 - 70 Burr, Malcolm. 1897. Hermaphrodite Earwig (Chelisoches morio, Fabr.). Entom.

 Monthly Mag. (2.) Vol. 8. (33.) July. p. 247. [595.72 C.
 - 71 (Schröder, Chr.) 1897. (Schädlinge aus entfernten Gegenden [Diestrammena unicolor Brunner].) Illustr. Wochenschr. f. Entom. 2. Bd. No. 25. p. 300. [595.72 D.
 - 72 Rodzianko, W. N. 1897. Forficulidarum species novas descripsit. Wien. Entom.

 Zeit. 16. Jhg. 4./5. Hft. p. 153-154.

 (Labidura distincta, Echinosoma Bolivari nn. spp.)
 - 73 Burr, Malcolm. 1897. Forficula Lesnei, Finot, a British Insect. With 3 figg.

 Entom. Monthly Mag. (2.) Vol. 8. (33.) July, p. 148-149. [595.72 F.
- 15374 Decaux, . . . 1894. La Courtilière (Gryllotalpa vulgaris Latr.). Les moeurs, moyens de destruction. Avec 3 figg. Le Naturaliste, 16. Ann. No. 164. p. 14-16.

 [595.72 G.
 - Hansen, H. J. 1895. Beiträge zur Insectenfauna von Kamerun 3. On the structure and habits of Hemimerus. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 12, p. 416-419.
 (Entom Tidskr.) v. Z. A. 1895. p. 215.
 - Saussure, H. de. 1896. Note supplémentaire sur le genre Hemimerus. Ausz. von N. v. Adelung. Zool. Centralbi. 4. Jhg. No. 12. p. 416—419. [595.72 H. (Revue Suisse Zool.) v. 9663.
 - 75 Brongniart, Charles. 1890. Une espèce nouvelle de Sauterelle du genre Megalodon [Blanchardi]. Avec 1 fig. Le Naturaliste, 12. Ann. No. 91. p. 286-288.
 - 76 Scudder, Sam. H. 1897. The Genera of North American Melanopli. Proc.

 Amer. Acad. Arts Sc. Vol. 32. No. 9. p. (193) 195-206.

 (nn. gg. Netrosoma, Phradrotettix, Conalcara, Barytettix, Phaulotettix, Cephalotettix, Rhabdotettix, Cyclocercus, Sinalon, Campylacantha, Eotettix, Aeoloplus, Phoetaliotes, Poecilotettix, Aedaleonotus, Asemoplus Philocleon.)
 - 77 Scudder, Sam. H. 1897. The Species of the genus *Melanoplus*. Proc. Amer. Philos. Soc. Philad. Vol. 36. No. 154. p. 5-35.

 (58 nn. spp.)
 - Bordas, L. 1897. Anatomie de l'appareil digestif des Acridiens formant la tribu des Pamphaginae. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 12. p. 416. (C. R. Ac. Sc. Paris.) — v. 11997.
- 15378 Bordas, L. 1896. Appareil digestif des Blattidae (*Periplaneta: P. americana* et orientalis). Bull. Mus. Hist. Nat. Paris, 1896. (4 p.) Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 12. p. 416.

15379 Brongniart, Charl. 1897. Revision des Salomonitae, Locustidae de la tribu des Conocéphalinae. Avec 36 figg. et 1 carte. Bull. Soc. Philom. Paris, (8.) T. 8.

No. 2. (4.) p. 120-210, 211-212.

[595.728.
[17 nn. spp.; nn. gg. Gallienia, Centrocephalus, Euconchophora [n. nom.], Oncodopus.]

γ) Pseudo-Neuroptera (595.73).

- Heymons, R. 1897. Grundzüge der Entwicklung und des Körperbaues von Odonaten und Ephemeriden. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 11. p. 390—391.

 (Abhandlg. k. preuß. Akad. Wiss.) v. 10972.
- 80 Foerster, F. 1897. Contributions à la faune odonatologique indo-australe V.

 Avec 4 figg. Ann. Soc. Entom. Belg. T. 41. VI. p. 204-211. [595.73(91). (Matronoides n. subg. [Calopter.]. Rhinocupha stygia n. sp.)

Trybom, F. 1896. Physopodnotiser. Über in den Beinen der Blasenfüße befindl. Organe etc. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 12. p. 419. (Entom. Tidskr.) — v. 8379.

- 81 Trybom, Fr. 1896. An Organ on the Femur of *Phloeothrips* rosembling the Auditory Organ of Locusta. With 4 figg. Abstr. Amer. Naturalist, Vol. 31. June, p. 545-546.

 [595.731 P. (Entom. Tidskr.)
- 82 McLachlan, R. 1897. Odonata collected by the Rev. A. E. Eaton in Algeria. With Adnotations. Entom. Monthly Mag. (2.) Vol. 8. (33.) July, p. 152-157. [595.73(65). (30 spp.)
- 15383 Coggi, Aless. 1897. Ancora sulla viviparità di un' Efemera [Cloëon dipterum L.]. Anat. Anz. 13. Bd. No. 18. p. 498-499. [595.73 C.]
 - 84 Heymons, Rich. 1897. Über den Nachweis der Viviparität bei den Eintagsfliegen. Zool. Anz. 20. Bd. No. 533. p. 205-206. (Cloeopsis.)
 - Goddard, Martha F. 1897. Second Abdominal Segment in *Libellulidae*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 202. (Proc. Amer. Phil. Soc. Philad.) v. **12003**.
 - 85 Grimshaw, Percy H. 1897. Libellula quadrimaculata L. in Ross-shire. Ann. Scott. Nat. Hist. 1897. July, p. 155. [595.73 L.
 - 86 Czerwinski, K. 1897. Beiträge zur Kenntnis der Termiten. (Vorläufige Mittheilung.) Zool. Anz. 20. Bd. No. 533. p. 199-202. [595.73 T.
 - 87 Dudley, P. H. 1889. 1890. Observations on the *Termites*, or White Ants, of the Isthmus of Panama. With 9 figg. Trans. N. York Acad. Sc. Vol. 8. 1888 1889. p. 85-114. Part. II. ibid. Vol. 9. 1889/1890. p. 157-180. [595.73 T.
 - 88 Froggatt, Walt. W. 1897. Australian Termitidae. Part. II. With 2 pls. Proc. Linn. Soc. N. S. Wales, Vol. 21. P. 4. p. 510-551, 552. [595.73T. (12 nn. spp.; nn. gg. Mastotermes, Glyptotermes, Heterotermes.)

δ) Neuroptera (595.74).

- 89 McLachlan, Rob. 1897. *Chrysopa flava* Scop., in South Australia. Entom. Monthly Mag. (2.) Vol. 8. (33.) July, p. 157. [595.74C.
- 15390 Weed, Clarence Moores. 1897. The Golden-Eye or Lace-Wing Fly [Chrysopa oculata]. With. 6 figg. Amer. Naturalist, Vol. 31. July, p. 500-502. [595.74C.
 - Nassonow, N. 1897. Notes on Strepsiptera. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 201—202. [595.746. (Zool. Anz.) v. 12009.

ε) Hemiptera (595.75).

15391 Kirkaldy, Geo. W. 1897. Aquatic Rhynchota: Descriptions and Notes. —
No. 1. Ann. of Nat. Hist. (6.) Vol. 20. July, p. 52-60.

[595.75008.

(7 [4 nn.] spp., n. nom., n. g. Diaprepocoris.)

- Leon, N. 1897. Labium of Hemiptera. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 201. [595.7504. (Zool. Anz.) v. 12534.
- 92 Weed, Clarence M. 1897. Dr. Smith's Study of the San José Scale. With 4 figg. Amer. Naturalist, Vol. 31. June, p. 547-448.
- 93 Cholodkovsky, N. 1896. Beiträge zu einer Monographie der Coniferenläuse.
 1. Th. Cap. VII. Schluß.) Mit 6 Taf. St. Petersburg, 1896. 8°. (61 p.) —
 Ausz. von O. Nüßlin. Zool. Centralbl. 4. Jhg. No. 413. p. 453-455. [595.752 C. I. v. 4503.
- 94 Cockerell, T. D. A. 1897. Contributions to Coccidology. II. Amer. Naturalist, Vol. 31. July, p. 588-592.

 (1 n. sp. Dactylopius Edgeworthiae, u. 3. nn. varr.)
- 95 Cockerell, T. D. A. 1897. New and little known Coccidae from Florida. Psyche,
 Vol. 8. No. 255. p. 89-90. [595.752 C.
 5 [2 nn.] spp.; n. g. Pseudophilippia, Quaintancii n. sp., Lecanium parvicorne n. sp.)
- 96 Quaintance, A. L. 1897. Biological Observations [of new and little known Coccidae]. Psyche, Vol. 8. No. 255. p. 91. [595.752 C.
- 97 Newstead, R. 1897. Observations on *Coccidae* [No. 16]. Entom. Monthly Mag. (2.)

 Vol. 8. (33.) July, p. 165-(168.)

 (4 nn. spp.; n. g. Tylococcus.)
- 15398 Webster, F. M. 1897. Scale Insects. Their Habits and Distribution, with means of Holding them in Check. With 6 cuts. Extr. from Indiana Horticult. Rep. for 1896. (17 p.) [595.752 C.
 - Melichar, L. 1897. Homopterologische Notizen. Wien. Entom. Zeit. 16. Jhg. 4./5. Hft.
 p. 147-148. [595.753008.
- 15400 Cockerell, T. D. A. 1897. Two forms of Fluted Scale [Icerya Purchasi Maskell].

 Psyche, Vol. 8. No. 255. p. 94. [595.752].
 - 1 Schultz, O. 1897. Was berichten die Alten über die Cikaden? Illustr. Wochenschr. f. Entom. 2. Bd. No. 27. p. 420-423.
 - 2 Distant, W. L. 1897. Cicadidae from the North Chin Hills, Burma. Ann. of Nat. Hist. (6.) Vol. 20. July, p. 17-19. [595.753 C.(592). (7 4 nn.) spp.; nn.: Poecilopsaltria Watsoni, Cosmopsaltria velitaris, Pomponia cuneata, Calcagninus marginatus.)
 - 3 Branner, John C. 1887. Additional Notes on the Lantern-Fly [Fulgora laternaria] of Brazil. Trans. N. York Acad. Sc. Vol. 7. 1887. 1888. p. 66-68. [595.753 F.
 - 4 Baker, Carl F. 1897. A new Subfamily in the Jassidae [Koebeliinae, Koebelia n. g., californica n. sp.]. Psyche, Vol. 8. No. 254. p. 76-77. [595.753 K.
 - 5 Douglas. J. W. 1897. The Cimex in the nests of domestic fouls. Entom. Monthly Mag. (2.) Vol. 8. (33.) July, p. 159.
 - Leon. N. 1897. Beiträge zur Kenntnis des Labiums der Hydrocoren. Mit 5 Figg. Bulet. Soc. Sc. Brucur. Ann. 6. No. 2. p. 186—190.

 (Aus: Zool. Anz. 20. Bd. No. 527.)
- 15406 Noelli, Alb. 1897. Reduvidi del Piemonte (Nota preventiva). Boll. Musei Zool.

 Anat. Comp. Torino, Vol. 12. No. 272. (2 p.)

 [595.754 R.

 (1 n. sp.: Nabis Camerani.) v. 12535.

15407 Montandon, A. L. 1897. Hemiptera — Heteroptera Coreidae. Notes sur le genre Vilga Stål et descriptions d'espèces nouvelles. Bulet, Soc. Sc. Bucur. An. 6. No. 2. n. 183-186. [595,754 V.

(2 nn. spp.: Vilga spinosula, V. serulata.)

ζ) Coleoptera (595.76).

- 8 Campan, A. L. 1897. La Chasse aux insectes coléoptères, manuel pratique et élémentaire, donnant des indications sur tous les modes de chasse (chasse au filet, chasse au parapluie, chasse au piège), avec un tableau des plantes auxquelles y attachent un grand nombre d'espèces rares etc. etc. Toulouse, impr. Lagarde et Sebille, l'auteur, 46, rue Pharaon, 1897, 160. (40 p.) frc. —,75.
- 9 Allard, . . . 1894. Descriptions de Coléoptères nouveaux. Le Naturaliste, 16. Ann. No. 173, p. 116, No. 176, p. 153, No. 177, p. 162, No. 179, p. 189, No. 187, p. 285,
- 10 Bedel, L. 1897. Recherches synonymiques et rectificatives. L'Abeille, T. 29. p. 35 [595,76008. (Coléoptères.)
- 11 Blanchard, R. 1893. Larve de Coléoptère vomie par un enfant, Avec 3 figg. Le Naturaliste, 15. Ann. No. 148. p. 107. [595.76008.
- 15412 Casey, Thomas L. 1889, 1890. Coleopterological Notices. I. With 1 Fig. Ann. N. York Acad. Sc. Vol. 5. No. 1 3. p. 39-96, No. 4 6. p. 97-185. Appendix: Contributions to the American Termitophilous Fauna. p. 186-198. II. ibid. Vol. 5. p. 307-504. [595.76008.
 - (I.: 94 nn. sp. nn. gg. Phalacropsis, Olibroporus, Litochropus, Acoma, Dinacoma. Coelomorpha, Uloporus, Abroteles, Perinthus.)
 - 13 Casey, Tos. L. 1891, 1892. Coleopterological Notices. III. Ann. N. York Acad. Sc. Vol. 6. No. 1. p. 9-56, No. 2 4. p. 57-214. IV. ibid. Vol. 6. p. 395. 1595.76008. (III.: 144 nn. spp.; nn. gg. Chrotoma, Thesalia, Valenus, Idiobates, Palembus, Rues. Tedinus, Andrimus, Negalius, Dinocleus.)
 - 14 Casey, Tos. L. 1894. Coleopterological Notices. V. With 1 pl. Ann. N. York Acad. Sc. Vol. 7. No. 6/12. p. 281-605, 605-606. [595.76008.

262 nn. spp. nn. gg. Achromota, Isoglossa, Nasirema, Microdonia, Dinocoryna, Nototaphra, Anepsiota, Tarphiota, Eurypronota, Colposura, Trichiusa, Platandria. Aneurota, Apheloglossa, Diaulota, Amblopusa, Thecturota, Oligurota, Asthenesita, Bryobiota, Thinusa, Gyronycha, Pseudolestera, Tevales, Unamis, Artochia, Rafonus, Morius, Ramecia, Oropodes, Acolonia, Thesiastes, Valda, Anitra. Oberonus. Narpus. Myrmobiota, Eumononycha, Amercedes.)

15 Casey, Thos. L. 1895. Coleopterological Notices. VI. Ann. N. York Acad. Sc. Vol. 8. No. 6/12. p. 435-838.

310 nn. spp. nn. gg. Eupsilobius, Eudasytes, Asydates. Cradytes. Sydatopsis, Sydates, Listromimus, Adasytes, Dasytellus. Dasytastes, Vectura. Pseudallonyx, Leptovectura, Alymeris, Eurelymis, Comisattus, Nocibiotes. Tonibius, Megeleates. Retocomus, Mastoremus, Pergetus, Dilandius, Baulius. Maiporus, Nathicus. Lappus, Thicanus, Vacusus, Hemantus, Sapintus, Elonus, Emelinus, Zonantes, Phomalus. Ariotus, Pseudariotus, Vanonus, Tanilotes, Scanylus, Gamascus. Sandytes, Axylophilus, Adaleres, Nomidus, Melbonus, Plectromodes, Paracamptus.)

16 Pic, M. 1894. Descriptions de Coléoptères nouveaux. Le Naturaliste. 16. Ann. No. 165. p. 27. No. 166. p. 32-33. [595.76008. (3 nn. spp.)

15417 Weber, Ludw. 1897. Über Mißbildungen bei Käfern. Mit 12 Figg. Illustr. Wochenschr. f. Entom. 2. Bd. No. 28. p. 433-436. [595.760159.

- 15418 Planet, Louis. 1892. Difformités observées chez les Insectes Coléoptères.

 Avec 5 figg. Le Naturaliste, 14. Ann. No. 119. p. 50-51. [595.7604.
 - 19 Planet, Louis. 1892. De la différence du développement chez les insectes Coléoptères. Avec 5 figg. Le Naturaliste, 14. Ann. No. 85-87. [595.7603.
 - 20 Decaux, . . . 1893. Nouvelles remarques sur les moeurs d'Insectes Coléoptères nuisibles aux forêts. Avec 2 figg. Le Naturaliste. 15. Ann. No. 161. p. 267-268.

 [595,7606.
 - 21 Hardy, J. Ray. 1897. The Coleoptera of Rathlin Island. The Irish Naturalist, Vol. 6. No. 7. p. 187-188. [595.76(4162).
 - 22 Champion, G. C. 1897. List of Additions, etc., to Sharp and Fowler's Catalogue of British Coleoptera (1893). Entom. Monthly Mag. (2.) Vol. 8. (33.) July, p. 145-147.
 - 23 Walker, Jam. J. 1897. An afternoon among the Coleoptera in the Chatham district. Entom. Monthly Mag. (2.) Vol. 8. (33.) July. p. 160-161. [595.76(42).
 - 24 Koschitzky, v. 1897. Die K\u00e4fer L\u00fcbecks. 2. Liste Fortsetz. von Hft. 7 S. p. 102. Mitth. Geogr. Ges. Nat. Mus. L\u00fcbeck. (2.) Hft. 101. II. p. 81-89. (595.76(4317).
 - 25 Kraufs, H. 1897. Excursionsbericht [Käfer des Hesselberges]. Illustr. Wochenschr. f. Entom. 2. Bd. No. 24. p. 384, No. 28. p. 448. [595.76(4332).
 - 26 Reitter, Edm. 1897. Füntzehnter Beitrag zur Coleopteren-Fauna des russischen Reiches. Wien. Entom. Zeit. 16. Jhg. 4.5. Hft. p. 121-127. [595.76(47). (14 nn. spp. 1 n. var.)
- 15427 Allard, . . . 1894. Diagnoses de Coléoptères nouveaux de l'Inde. Le Naturaliste,

 16. Ann. No. 172. p. 104.

 (Osdora granosa, Chariotheca caraboides, Ch. ovalis nn. spp.)
 - 25 Fairmaire, Léon. 1897. Description de six Coléoptères de l'île Ishigaki Siam.

 Bull. Soc. Entom. France, 1897. No. 4. p. 68-72.

 Onthophagus lutosopictus, Eurylampyris bicitrea, Amarygmus callichromus, Pachyrhynchus infernalis, Camptorhinus squamosohirtus, Pachyosa n. g. cervinopicta.
 - 20 Kolbe, H. J. 1897. Coleopteren (Käfer u. Netzstügler. (Deutsch Ost-Afrika.)

 Die Thierwelt Ost-Afrikas. (Deutsch-Ost-Afrika. 4. Bd.) Lief. VII. p. 161-320. [595.76(6 E).

 nn. spp.: nn. gg. Synchitopa, Microdaemon, Hyboproctus, Anadischidus, Synhoria, Paryphobrenthus, Aphelogaster, Mecothyrea Anatragus.)
 - 30 Pic, M. 1894. Descriptions de Coléoptères du Nord de l'Afrique. Le Naturaliste, 16. Ann. No. 169. p. 71. [595.76(61). (Telopes lineatus, Ptinus Logesi, P. Reitteri nn. spp.)
 - 31 Pic, M. 1894. Contribution à la faune coléoptèrologique d'Algérie. Le Naturaliste. 16. Ann. No. 178. p. 180, No. 181. p. 210-211, No. 184. p. 247-248. [595.76(65). (6 nn. spp. 1 n. var.)
 - 32 Fairmaire, Léon. 1897. Matériaux pour la faune coléoptèrique de la région malgache. Ann. Soc. Entom. Belg. T. 41. VI. p. 164-204. [595.76(69). Son. spp.: nn. gg. Bradyninus. Pseudobaris, Arachnocaulus, Amecus, Basidissus, Phrymoidius, Pseudobirus.]
 - 33 Allard, . . . 1894. Diagnoses de Coléoptères americains. Le Naturaliste, 16. Ann.

 No. 185. p. 259.

 [595.76(70).

 Cutomus capillatus, Nautes asperipennis, Corysthea albomaculata un. spp.
 - 34 Xambeu, V. 1892. Moeurs et metamorphoses de l'Acinopus picipes Oliv. Le Naturaliste, 14. Ann. No. 132. p. 200-201.
- 15435 Xambeu, V. 1893. Moeurs et metamorphoses de l'Acmaeops pratensis. Le Naturaliste, 15. Ann. No. 158. p. 224-225.

- 15436 Champenois, A. 1897. Remarques sur les Amphicoma, avec additions. Avec 1 pl. L'Abeille. T. 29. p. 12-19, 20. [595.76 A.
 - 37 Reitter, Edm. 1897. Revision analytique des Coléoptères du genre Amphicoma. L'Abeille, T. 29. p. 1-11. [595.76 A.
 - 38 Hnbbard, G. 1894. Notes sur la larve de l'*Amphizoa*. (Trad. par C. Houlbert.) Avec 2 figg. Le Naturaliste, 16. Ann. No. 164. p. 7-9. [595.76 A. (Insect Life. Vol. 5. 1892.)
 - 39 Balbi, Emilio. 1897. Note sull' habitat dell'Anophthalmus Carantii Sella. Natural. Sicil. (2.) Ann. 2. No. 1/3. p. 72-75. [595.76 A.
 - 40 Pic, Maur. 1897. Premier Supplément à ma liste des *Anthicides* (in Ann. Belg. 1894. p. 43). Ann. Soc. Entom. Belg. T. 41. VI. p. 212-224. [595.76 A. (v. Z. A. 1894. p. 92.)
 - 41 Rupertsberger, Math. 1897. Ein verkannter Schädling, Anthonomus cinctus Redt. Ilustr. Wochenschr. f. Entom. 2. Bd. No. 26. p. 406-407. [595.76 A.
 - 42 Houlbort, Constant. 1894. L'Anthonome du fraisier Anthonomus signatus Say). Avec 4 figg. Le Naturaliste, 16. Ann. No. 166. p. 29-31. [595.76 A.
 - 43 Planet, Louis. 1890. L'Aromia moschata, sa larve et sa nymphe. Avec 3 figg.

 Le Naturaliste, 12. Ann. No. 75. p. 97-98. [595.76 A.
 - 44 Xambeu, V. 1893. Moeurs et metamorphoses du Barypeithes Companyoi Boh.

 Le Naturaliste, 15. Ann. No. 153. p. 168. [595.76 B.
 - 45 Planet, Louis. 1894. Note sur une nymphe de *Batocera*. Avec 1 fig. Le Naturaliste; 16. Ann. No. 183. p. 232-233. [595.76 B.
- 15446 Cuénot, L. 1890. Les Insectes vésicants et le rôle biologique de la cantharidine. Avec 10 figg. Le Naturaliste, 12. Ann. No. 86. p. 227-229. [595.76 C.
 - 47 Tschitscherine, T. 1897. Sur quelques Coléoptères nouveaux ou peu connus de la famille des *Carabiques*. L'Abeille, T. 29. p. 21-34. [595.76 C. (6 nn. sp., nn. gg. *Amaroschesis*, *Eutrichopus*.)
 - 48 Bothe, H. 1897. Monströse Caraben. Illustr. Wochenschr. f. Entom. 2. Bd. No. 27. p. 430.
 - 49 Decaux, Ch. 1894. Métamorphoses du Caryoborus tamarindi [n. sp.]. Avec 6 figg. Le Naturaliste, 16. Ann. No. 174. p. 129-131. [595.76 C.
 - 50 Xambeu, V. .1892. Moeurs et métamorphoses de *Chrysochus pretiosus* Fabr. Le Naturaliste, 14 Ann. No. 125. p. 117-118. [595.76 C.
 - 51 Jacobson, G. 1897. Chrysomelidae palaearctici novi vel parum cogniti. Ann. Mus.

 Zool. Acad. Mag. Sc. St.-Phourg. 1897. No. 1. p. 74-77. [595.76 C. (Xenomela Regeli, Cystocnemis Gebleri, Oreomela Przewalskii, O. celyphoides nn. spp.)
 - 52 Xambeu, V. 1894. Moeurs et métamorphoses de *Chrysomela marginata* L. Le Naturaliste, 16. Ann. No. 170. p. 77–78. [595.76 C.
 - 53 (Plateau, F.) 1892. Forme curieuse de colonies de la Coccinelle à sept points.

 Avec 1 figg. Le Naturaliste, 14. Ann. No. 133. p. 220-221. [595.76 C.
 - 54 Xambeu, V. 1891. Moeurs et métamorphoses du *Coraebus amethystinus* Oliv. Le Naturaliste, 13. Ann. No. 114. p. 282. [595.76 C.
- 15455 Decaux, . . . 1892. Le fruit de l'Hymenoea Courbaril L. Les moeurs de son ennemi, le Cryptorhynchus stigma L. (du Bresil), comparées à celles du Cryptorhynchus lapathi L. (de France). Le Naturaliste, 14. Ann. No. 132. p. 202-203.
 - Ctenoscelis major, v. Lucanides, L. Planet. 15475.

- 15456 Casey, Thos. L. 1888. On some new North American Rhynchophora. Part I.

 Ann. N. York Acad. Sc. Vol. 4. 1887—1889. p. 229—296.

 54 nn. spp. nn. gg. Stamoderes, Sapotes, Amotus, Miloderes, Stenoptochus, Orthoptochus, Peritelodes, Petitelinus, Geodercodes, Panormus, Elissa, Pscudelissa.)
 - 57 Brenske, E. 1897. Über die Verbreitung des Cyphonotus testaceus und seine Hinterschienen. Berlin. Entomol. Zeitschr. 41. Bd. 4. Hft. p. 315-317. [595.76 C.
 - 58 Shipp, J. W. 1897. On the Synonymy of the genus *Deltochilum*. Entom. Nachr. Karsch, 23. Jhg. No. 13. p. 194-196. [595.76 D.
 - 59 Planet, Louis. 1890. La larve et la nymphe du *Dorcus parallelepipedus*. Avec 5 figg. Le Naturaliste, 12. Ann. No. 80. p. 156-157, No. 81. p. 164-165. [595.76 D.
 - 60 Planet, Louis. 1893. Larve et nymphe de Dytique. Avec 9 figg. Le Naturaliste, 15. Ann. No. 143. p. 42-44.
 - 61 Schwarz, Otto. 1897. Neue palaearktische *Elateriden*-Arten. Wien. Entom. Zeit. 16. Jhg. 4./5. Hft. p. 128-136. [595.76 E. (11 nn. spp.)
 - 62 Jacoby, Mart. 1897. New Species of South American Eumolpidae. (Contin.)

 The Entomologist, Vol. 30. July, p. 193-196.

 (4 nn. spp.) v. 13898. (to be continued.)
 - 63 Planet, Louis. 1894. Description d'une nouvelle espèce de Lucanide, le Falcicornis Groulti. Avec 2 figg. Le Naturaliste, 16. Ann. No. 167. p. 45-45. 595.76 F.
 - 61 (Böttger, 0.) 1897. Anpassung eines Käfers [Glaphyrus festivus Fald.] an gewisse Blüthen. Zool. Garten, 38. Jhg. No. 6. p. 190. [595.76 G. (Nach K. Escherich, Reise in Central-Kleinasien.) v. 13587.
- 15465 Xambeu, V. 1894. Moeurs et metamorphoses de Gynandrophtalma concolor Sturm. Le Naturaliste, 16. Ann. No. 178. p. 280-281. [595.76 G.
 - 66 Planet, Louis. 1892. La larve et la nymphe de la Harmonia impustulata. Avec 3 figg. Le Naturaliste, 14. Ann. No. 130. p. 178-179. [595.76 H.
 - 67 Xambou, V. 1890. Moeurs et metamorphoses de l'Helops pyrenaeus Muls. Le Naturaliste, 12. Ann. No. 90. p. 279-280. [595.76 H.
 - 68 Planet, Louis. 1890. La larve et la nymphe de l'Helops striatus. Avec 3 figg.
 Le Naturaliste, 12. Ann. No. 69. p. 17-18. [595.76 H.
 - 69 Pic, M. 1894. Descriptions de trois Coléoptères Hétéromeres nouveaux. Le Naturaliste, 16. Ann. No..171. p. 93.

 (Probosca Letourneuxi n. sp., 2 nn. var.)
 - 70 Wimmel, T. 1897. Einige neue Varietäten von Hippodamia septemmaculata
 Deg. Entom. Nachr. Karsch, 23. Jhg. No. 11. p. 163-165. [595.76 H.
 - 71 Planet, Louis. 1891. Développement de l'Hydrophile brun (Hydrophilus piceus).

 Avec 6 figg. Le Naturaliste, 13. Ann. No. 112. p. 259-260. [595.76 H.
 - 72 Lloyd, R. W. 1897. Hydroporus marginatus, Dufts., in Hampshire. Entom. Monthly Mag. (2.) Vol. 8. (33.) July, p. 160. [595.76 H.
 - 73 Xambeu, V. 1890. Moeurs et metamorphoses du Larinus ursus Fabr. Le Naturaliste, 13. Ann. No. 89. p. 262-263.
 - 74 Brenske, E. 1897. Die Synonymie zweier Lepidiota-Arten. Berlin. Entom. Zeitschr. 41. Bd. 4. Hft. p. 363-364.
- 15475 Planet, Louis. 1894. Observation nouvelle sur la nourriture des Lucanides de France et de leurs larves et note sur une deformation antennaire d'un Ctenoscelis major. Avec 1 figg. Le Naturaliste, 16. Ann. No. 173. p. 119-120.

[595.76 L.

- 15476 Planet, Louis. 1890. La larve et la nymphe du Cerf volant [Lucanus cervus].

 Avec 3 figg. Le Naturaliste, 12. Ann. No. 35. p. 215-216. [595.76 L.
 - 77 André, Ed. 1890. Les larves de *Malachius*, Coléoptère de la famille des Malacodermes. Avec 3 figg. Le Naturaliste, 12. Ann. No. 70. p. 31. [595.76 M.
 - 78 Xambeu, V. 1892. Moeurs et metamorphoses du *Malachius inornatus* Küst. (cyanescens Muls.). Le Naturaliste. 14. Ann. No. 128. p. 157-158. [595.76 M.
 - 79 Keys, J. H. 1897. Bledon ripicola and Scopaeus sulcicolis at Plymouth. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) July, p. 160. [595.76 M.
 - 80 Planet, Louis: 1890. La larve du Melanotus rufipes. (Coléoptère d. l. fam. des Elatérides.) Avec 2 figg. Le Naturaliste. 12. Ann. No. 73. p. 74-75. [595.76 M.
 - 81 Planet, Louis. 1894. La nymphe du Melanotus rufipes Herbst. Avec 1 fig. Le Naturaliste, 16. Ann. No. 172. p. 107-108.
 - 82 Decaux, F. 1894. Un nouvel ennemi du chène [Melasis buprestoides L.]. Ses moeurs, son parasite, moyen de destruction. Avec 3 figg. Le Naturaliste, 16. Ann. No. 169. p. 64-66.

 (Parasite: Diospilus melasidis n. sp.)
 - 83 Pic, M. 1894. Description d'un Coléoptère nouveau [Melitonoma Lefevrei].

 Le Naturaliste, 16. Ann. No. 182. p. 221.

 595.76 M.
 - 84 Pfietzmann, C. 1897. Ausstopfen des Hinterleibes der Meloë-Arten. Illustr.
 Wochenschr. f. Entom. 2. Bd. No. 26. p. 415. [595.76 M.
 - 55 Brenske, E. 1897. Zwei neue Melolonthiden aus Beludschistan. Berlin. Entomol.

 Zeitschr. 41. Bd. 4. Hft. p. 318-322.

 [Bhizotropus [Amphimallus beladschistanus, Otoclinius n. g. gracilipes n. sp.]
- 15486 Brenske, E. 1897. Neue Coleopteren-Gattungen und -Arten aus Madagaskar,
 Afrika und Asien, zur Familie der Melolonthiden gehörend. Berlin. Entomol.

 Zeitschr. 41. Bd. 4. Hft. p. 339-363.

 [595.76 M.
 [nn. gg. Pentecamenta, Proteroschiza, Periclitopa, Diaclaspus, Aglaphyra Pachychaeta.]
 - 87 Service, R. 1897. Abundance of the Cockchafer [Melolontha vulgaris] in the Solway District. Ann. Sock. Nat. Hist. 1897. July, p. 194-195. [595.76 M.
 - 88 Koehler, R. 1893. L'Isaria densa, champignon parasite du ver blanc. Son emploi en agriculture dans la lutte contre le hanneton. Avec 7 figg. Le Naturaliste, 15. Ann. No. 157. p. 213-217. [595.76 M.
 - 89 Reitter, Edm. 1897. Übersicht der mir bekannten Central-asiatischen Neodorcadion-Arten. Entom. Nachr. Karsch, 23. Jhg. No. 12. p. 177-184. [595.76 N.
 (13 nn. spp. N. oreadis, egregium, miraculum.)
 - 90 Fleischer, Ant. 1897. Ein neues *Omalium* [Lokayi]. Wien. Entom. Zoit. 16. Jhg. 4./5. Hft. p. 152. [595.76 O.
 - 91 Heyden, L. von. 1897. Omaseus vulgaris L. var. alternans Carret bei Berlin. Entom. Nachr. Karsch, 23. Jhg. No. 13. p. 199. [595.76 O.
 - 92 Hildt, J. F. 1896. Zuki czyli gnojowee krajowe [Einheimische Mistkäfer].
 Mit 3 Taf. Pamietnik fizyogr. 14. Bd. p. 153-225. Ausz. von H. Hoyer. Zool.
 Centralbl. 4. Jhg. No. 12. p. 430.
 - 93 Xambeu, V. 1894. Moeurs et metamorphoses de l'Otiorhynchus praelongus Fairm. Le Naturaliste, 16. Ann. No. 168. p. 53-54. [595.760. Otiorhynchus sulcatus, V. Xambeu, v. 15352.
- 15494 Xambeu, V. 1893. Moeurs et metamorphoses du Parnus auriculatus Panz. Le Naturaliste, 15. Ann. No. 149. p. 121. [595.76 P.

- 15495 Blackburn, T. 1897. Revision of the Genus *Paropsis*. Part I. Proc. Linn. Soc. N. S. W. Wales, Vol. 21. P. 4. p. 637-693. [595.76 P. (51 nn. spp.)
 - 96 Ponjade, G. A. 1893. Description d'un Coléoptère nouveau [Paussus Grandidieri]. Avec 1 fig. Le Naturaliste, 15. Ann. No. 140. p. 15. [595.76 P.
 - 97 Planet, Louis. 1893. Coloration de la nymphe du Phymatodes variabilis.

 Avec 2 figg. Le Naturaliste, 15. Ann. No. 159. p. 242.-244. [595.78 P.
 - 98 Planet, Louis. 1891. La larve et la nymphe du Prione tanneur (*Prionus coria-rius*). Avec 4 figg. Le Naturaliste, 13. Ann. No. 94. p. 31-33. [595.76 P.
 - 99 Xambeu, V. 1893. Moeurs et metamorphoses du Purpuricenus budensis. Le Naturaliste, 15. Ann. No. 145. p. 66-67.
- 15500 Decaux, F. 1893. Les Rhamnusium bicolor Schrank (salicis L.), ses moeurs, moyens de destruction. Avec 5 figg. Le Naturaliste, 15. Ann. No. 154. p. 178-180.
 - 1 Decaux, . . . 1894. Métamorphoses du Rhamphus subaeneus Illig. (aeneus Boh.).

 Avec 3 figg. Le Naturaliste, 16. Ann. No. 183. p. 238-240. [595.76 R.
 - 2 Xambeu, V. 1894. Moeurs et metamorphoses du Rhyncolus punctulatus Boh. Le Naturaliste, 16. Ann. No. 180. p. 196-197.
 - 3 Brongniart, Charles. 1890. Nouvelle espèce du genre Rosalia [R. Lameerei].

 Avec 2 figg. Le Naturaliste, 12. Ann. No. 80. p. 152-153. [595.76 R.
 - 4 Decaux, . . . 1893. Un nouvel Insecte nuisible au Bois de Boulogne [Scolytus carpini Rtzbg.]. Avec 1 figg. Le Naturaliste, 15. Ann. No. 147. p. 92-93. [595.76 S. (Parasite: Eurytoma carpini n. sp.)
 - 5 Balbi, Emil. 1897. Note sul genere Scotodipmus Schaum ed Osservazioni comparative ecc. (Contin.) Con 1 fig. Riv. Ital. Sc. Nat. (Siena), Ann. 17. No. 7/8. p. 100-103.
 v. 12568.
 - 6 Xambeu, V. 1894. Moeurs et metamorphoses du Staphylinus murinus I. Le Naturaliste, 16. Ann. No. 173. p. 117-118. [595.76 S.
 - 7 Planet, Louis. 1891. La nymphe du *Telephorus rufipes*. Avec 3 figg. Le Naturaliste, 13. Ann. No. 102. p. 135-136.
 [595.76 T.
 - Rengel, C. 1896. Über die Veränderung des Darmepithels bei *Tenebrio molitor* während der Metamorphose. Ausz. von R. Heymons. Zool. Centralbl. 4. Jhg. No. 13. p. 457—458. [595.76 T. (Zeitschr. f. wiss. Zool.) v. 7210.
 - S Decaux, . . . 1891. Récréation entomologique. Avec 3 figg. Le Naturaliste,
 13. Ann. No. 93. p. 26-27. (Description de la larve du *Teresias serra* Steph. [Coleopt.])
 - 9 Casey, Thos. L. 1889. A new Genus of Termitophilous Staphylinidae. Ann.
 N. York Acad. Sc. Vol. 4. 1887-1889. p. 384-387.
 (Termitogaster n. g. insolens n. sp.)
 - 10 Xambou, V. 1890. Moeurs et métamorphoses de *Timarcha interstitialis* Fairm. Le Naturaliste, 12. Ann. No. 83. p. 193-194.
 - 11 Casey, Thos. L. 1889. A Preliminary Monograph of the North American Species of *Trogophloeus*. Ann. N. York Acad. Sc. Vol. 4. 1887-1889. p. 322-383. [595.76 T.
- 15512 Xambeu, V. 1892. Moeurs et metamorphoses du Xyloperta pustulata Fab.

 Le Naturaliste, 14. Ann. No. 121. p. 66-67. [595.76 X.

η) Diptera (595.77).

- 15513 Osten-Sacken, C. R. 1897. On the terms Calypteratae and Acalypteratae, Calypta and Calyptra as they have been used in Dipterology. (A supplement to my article: Notice on the terms tegula, antitegula, squama and alula in the Berl. Ent. Zeitschr. 1896. p. 285—288.) Berlin. Entomol. Zeitschr. 41. Bd. 4. Hft. p. 328-338, 376.
 - 14 Osten-Sacken, C. R. 1897. Preliminary Notice of a Subdivision of the Suborder Orthorrhapha Brachycera (Dipt.) on chaetotactic principles. Berlin. Entomol. Zeitschr. 41. Bd. 4. Hft. p. 365-373.

Diptera of Cornwall v. Hymenoptera, T. A. Marshall.

- 15 Bezzi, Mario, e Teod. De-Stefani. 1897. Enumerazione dei Ditteri fino ad ora raccolti in Sicilia. Natural. Sicil. (2.) Ann. 2. No. 1/3. p. 25-72. [595.77(458).
- 16 Townsend, C. H. Tyler. 1897. Contributions from the New Mexico Biological Station. No. 2. (contin.) On a Collection of Diptera from the Lowland of the Rio Nautla in the State of Vera Cruz. II. Ann. of Nat. Hist. (6.) Vol. 20. July, p. 19-33. [595.77(726). (No. 23-35; 9 nn. spp.) v. 11152.
- 17 Williston, S. W. 1897. Diptera Brasiliana. Part IV. Kansas Univ. Quart. Vol. 6. Ser. A. Sa. on Math. Jan. p. 1-12. [595.77(S1). (9 nn. spp.; nn. gg. Paramyia, Beckeriella, Gastrops.)
- 15518 Townsend, C. H. Tyler. 1897. Diptera from the Headwaters of the Gila River. II. Psyche, Vol. 8. No. 255. p. 92-94.

 (No. 7—11. 1 n. sp. Tabanus intensivus.) v. 12095.
 - Marshall, P. 1895. New Zealand Diptera. Ausz. von. B. Wandollek. Zool. Centralbl. 4. Jhg. No. 11. p. 391—392.

 (Trans. New Zeal. Instit.) v. 9891.
 - Griffini, A. 1896. Antracidi del Piemonte. Studio monografico. Ausz. von B. Wandolle k. Zool. Centralbl. 4. Jhg. No. 11. p. 392.

 (Ann. R. Accad. Agric. Torino.) v. 5501.
 - 19 Kieffer, J. J. 1897. Erwiderung auf den dritten Angriff des Herrn Rübsaamen. Berlin. Eotomol. Zeitschr. 41. Bd. 4. Hft. p. 401-407.

 Cephenus Latr.-K. v. Systropus Wdm., B. Wandollek.
 - 20 Townsend, C. H. Tyler. 1893. Catalogue of the described South American Species of Calyptrate Muscidae. Ann. N. York Acad. Sc. Vol. 7. No. 1,5. p. 1-44. [595.77 M.
 - Brauer, Fr. 1896. Beiträge zur Kenntnis außereuropäischer Oestriden. Ausz. von B. Wandollek. Zool. Centralbl. 4. Jhg. No. 13. p. 455—456. [595.77 O. (Denkschr. k. Ak. Wiss. Wien.) v. 11167.
 - 21 Osten-Sacken, C. R. 1897. Prof. Mik's genus Paracrocera (Cyrtidae), with a postscript about the genus Alloeoneurus Mik (Dolichop). Berlin. Entomol. Zeitschr. 41. Bd. 4. Hft. p. 323-327.
 - 22 Kertész, K. von. 1897. Über die Dipteren-Gattung Pelecocera Meig. Wien. Entom. Zeit. 16. Jhg. 4./5. Hft. p. 149-151. [595.77 P.
 - 23 Osten-Sacken, C. R. 1897. The genus *Phyllolabis* O. S. (Dipt., Tipul.), a remarkable case of disconnected areas in geographical distribution. Berlin. Entom. Zeitschr. 41. Bd. 4. Hft. p. 374-376.
- 15524 André, Ed. 1890. La mouche du Houx [Phytomyza obscurella]. Avec 1 fig. Le Naturaliste, 12. Ann. No. 74. p. 85.

- 15525 Wandollek, B. 1897. Die Dipterengattungen Systropus Wiedem. und Cephenus Latr.-K. Entom. Nachr. Karsch, 23. Jhg. No. 13. p. 196-199. 595.77S.
 - 26 Giard, A. 1893. Un Diptère parasite des Myriopodes du genre Lithobius [Thryptocera lithobii n. sp.]. Le Naturaliste, 15. Ann. No. 154. p. 178. [595.77 T.
 - 27 Saunders, Edw. 1897. Muscular energy in a Tipula's leg after death. Entom. Monthly Mag. (2.) Vol. 8. (33.) July, p. 160. [595.77 T.
 - 28 Mik, Josef. 1897. Zur Biologie von Urophora cardui L. Ein dipterol. Beitrag. Mit 2 Tafin. Wien. Entom. Zeit. 16. Jhg. 4./5. Hft. p. 155-164. [595.77 U.
 - 1890. La larve du Platypsyllus. Avec 1 (5) fig. Le Naturaliste, 12. Ann. No. 78.
 p. 131.

θ) Lepidoptera (595.78).

- 30 Aschenauer, . . . 1897. Schmetterlingsfalle. Entom. Zeitschr. (internat. Ver.) 11. Jhg. No. 8. p. 53-54. [595.78007.
 - Linden, Maria Gräfin von. 1897. Evolution of Lepidoptera, Abstr. Journ. R. Mier. Soc. London, 1897. P. 3. p. 201.

 [595,78. (Biol. Centralbl.) v. 12109.
- 31 Chrétien, P. 1892. Les chenilles du chou. Avec 5 figg. Le Naturaliste. 14. Ann. No. 122. p. 77-79. [595.78008.
- 32 Dognin, Paul. 1890. 1891. Diagnoses de Lépidoptères nouveaux. Le Naturaliste,
 12. Ann. No. 69. p. 19. No. 70. p. 38, No. 72. p. 58. No. 73. p. 73-74, No. 75. p. 91, No. 78.
 p. 128, No. 80. p. 155-156, No. 82. p. 176. No. 83. p. 193. 13. Ann. No. 92. p. 8. No. 98.
 p. 85.
 [595.78008.
- (12. Ann.: 21 nn. spp. 13. Ann.: 3 nn. spp.)
- 15533 Dognin, Paul. 1891-1893. Descriptions de Lépidoptères nouveaux. Le Naturaliste.

 13. Ann. No. 101. p. 125-126, No. 102. p. 132, No. 111. p. 242. No. 112. p. 257-258, No. 114. p. 278-279, 14. Ann. No. 116. p. 16. No. 118. p. 32. No. 120. p. 59. No. 124. p. 107, No. 125. p. 123. No. 126. p. 131. No. 127. p. 144, No. 129. p. 169-170, No. 130. p. 185-186, No. 132. p. 206-207. No. 134. p. 237-238, No. 137. p. 274, No. 139. p. 295. 15. Ann. No. 141. p. 28, No. 146. p. 82, No. 148. p. 110, No. 152. p. 159. [595.78008. (13. Ann.: 32 nn. spp. nn. gg. Gaujonia. Lafayana; 14. Ann.: 57 nn. spp.; 15. Ann.: 12 nn. spp.)
 - 34 Thierry-Mieg, Paul. 1892. 1893. Descriptions de Lépidoptères nouveaux. Le Naturaliste, 14. Ann. No. 134. p. 235-237, No. 136. p. 262. 15. Ann. No. 142. p. 40, No. 152. p. 159-162. [595.78008. (14. Ann.: 27 nn. spp., 15. Ann.: 22 nn. spp. 2 nn. var.)
 - 35 (South, Rich.) 1897. Temperature Experiments on Lepidoptera. The Entomologist, Vol. 30. July, p. 196-197. [595.78015.
 - (Standfuß's exhibition.)

 36 Plateau, F. 1891. La ressemblance protectrice chez les Lépidoptères européens. Avec 7 figg. Le Naturaliste: 13. Ann. No. 112. p. 251-254. [595.780155.
 - 37 (South, Rich.) 1897. Hybrid and Mongrel Lepidoptera. The Entomologist, Vol. 30.

 July, p. 197.

 (Standfuß's specimens.)
 - 35 Prehn, . . . 1897. Über die Fortpflanzung der Lepidopteren. Illustr. Wochenschr.

 1. Entom. 2. Bd. No. 24. p. 376-379.
 - 39 Dyar, Harrison G. 1894. A Classification of Lepidopterous Larvae. With 6 figg. Ann. N. York Acad. Sc. Vol. 8. No. 4. p. 194-232.
- 15540 Gauckler, H. 1897. Über Mißbildungen und Formveränderungen der Schmetterlingsflügel und deren muthmaßliche Entstehungsursache. Mit 4Abbildgn.

[p. 375.] Illustr. Wochenschr. f. Entom. 2. Bd. No. 24. p. 374-376, No. 27. p. 417-418.

15541 Cuénot, L. 1893. Les moyens de défense de quelques Lépidoptères nocturnes.

Avec 2 figg. Le Naturaliste, 15. Ann. No. 142. p. 38-39. [595.7805.

- 42 Gauckler, H. 1897. Zu welchen Zeiten des Tages, resp. der Dämmerung und Nacht, und wie fliegen die Schmetterlinge? (Schluß.) Entomol. Zeitschr. (Internat. Ver.) 11. Jhg. No. 8. p. 51-53. [595.7805.
- 43 Slater, J. W. 1893. The Habit and the Diet of the Lepidoptera. Science. Vol. 22.

 No. 546. p. 41.

 [595.7805.

 (Papilio machaon and Chaerocampa celerio, elpenor and porcellus.)
- 44 Plateau, F. 1892. Les chenilles carnassières. Avec 5 figg. Le Naturaliste, 14. Ann. No. 121. p. 71-73. [595.7805.
- 45... 1897. Zwei Schädlinge. Illustr. Wochenschr. f. Entom. 2. Bd. No. 28. p. 447. (Hyponomeuta malinella, Leucoma salicis.) [595.7806.
- 46 Chrétien, P. 1893. Deux rongeuses de betteraves. Avec 1 fig. Le Naturaliste.

 15. Ann. No. 147. p. 89-91.

 (Agrotis segetum et Plusia gamma.)
- 47 Froggatt, W. W. 1897. Forest Moths that have become Garden and Orchard Pests. With 1 pl. Agricult. Gaz. N. S. Wales Vol. 8. P. 4. p. 253-255. [595.7806.
- 48 Elliot, Adam. 1897. Lepidoptera in Roxburgshire. Ann. Scott. Nat. Hist. July, 1897. p. 163-171. [595.78(4147).
- 49 Rowland-Brown, H. 1897. The Lepidoptera of Middlesex. The Entomologist. Vol. 30. July, p. 198. [595.78(421).
- 15550 South, Rich. 1897. Whit Monday at Oxshott. The Entomologist. Vol. 30. July, p. 199
 -200. [595.78(425).
 - 51 Hormuzaki, Const. Frhr. v. 1897. Die Schmetterlinge (Lepidoptera) der Bukowina II. Th. (Fortsetzung). Verhollgn. k. k. 2001.-bot. Ges. Wien, 47. Bd. 4. Hft. p. 233-246. [595.78(4375).
 - 52 Rebel, H. 1896. Dritter Beitrag zur Lepidopterenfauna der Canaren. Mit 1 Taf. Ann. k. k. Naturhist. Hof-Mus. 11. Bd. p. 102-148. Ausz. von A. Seitz. Zool. Centralbl. 4. Jhg. No. 14. p. 489-492. [595.78(468).
 - Cosmovici, L., Lépidoptères roumaines. v. supra 15356.

 53 Poujade, G. A. 1891. Nouvelles espèces de Lépidoptères du Laos. Avec

 2 figg. Le Naturaliste, 13. Ann. No. 103. p. 143.

 (Eusemia candidemarginata, Chalcosia Pavici nn. spp.)
 - 54 Austant, Jul. Léon. 1894. Lépidoptères inédits d'Algérie et du Maroc. Le Naturaliste, 16. Ann. No. 168. p. 55-56. [595.78(64 et 65). (Spilosoma Vallantini n. sp., Saturnia atlantica Lucas var. n. Marocana.)
 - 55 Vallantin, H. 1893. 1894. Chasses lépidoptériques en Algerie. Le Naturaliste, 15. Ann. No. 160. p. 251-252, 16. Ann. No. 177. p. 165-166. [595.78(65).
 - 56 Beutemüller, William. 1890. Catalogue of Lepidoptera found within Fifty Miles of New York City, with their Food-plants. Ann. N. York Acad. Sc. Vol. 5. No. 4/6. p. 199-230. [595.78(7471).
 - 57 Fruhstorfer, H. 1897. Neue und wenig bekannte Lepidopteren aus dem malayischen Archipel. Mit 1 Doppel-Tafel. Berlin. Entomol. Zeitschr. 41. Bd. 4. Hft. p. 377-399. [595.78(91). (9 spp.)

15558 Fruhstorfer, H. 1897. Liste javanischer Lepidopteren, gesammelt in den Jahren 1890—1893. Berlin. Entomol. Zeitschr. 41. Bd. 4. Hft. p. 299-310. [595.78(92). (Nominalliste von über 520 Arten; mit Bemerkungen.)

- 15559 Pagenstecher, Arn. 1897. Lepidopteren [Kükenthal's Reise]. Mit 3 Taf.

 Abhdlgn. Senckenbg. Naturf. Ges. 23. Bd. 3. Hft. p. (351) 353-467, 468-469. Apart:
 Frankfurt a. M. M. Diesterweg in Comm., 1897. 4°. M 12,—. [595.78(93).
 - 60 Thierry-Mieg, P. 1892. Descriptions de Lépidoptères nocturnes. Le Naturaliste, 14. Ann. No. 133. p. 216-217. [595.781008. (12 nn. spp.)]
 - 61 Distant, W. L. 1897. On a Collection of Heterocera made in the Transvaal.

 Ann. of Nat. Hist. (6.) Vol. 20. July, p. 15-17.

 [595.781(6 S).
 13 [3 nn.] spp; nn.: Syntomis sirius, S. Rendalli, Parasyntomis aethiops.)
 - 62 Dognin, P. 1891. Diagnoses de quelques Hétérocères du Vénézuéla. Le Naturaliste, 13. Ann. No. 100. p. 109-110, No. 101. p. 121. [595.781(87). (5 nn. spp.)]
 - 63 Chrétien, P. 1891. Diagnoses de Micro-Lépidoptères nouveaux. Le Naturaliste,
 13. Ann. No. 97. p. 67.

 (Aglossa maceralis, Botus sexpunctalis nn. spp.)
 - 64 Chrétien, P. 1891. Description de Micro-Lépidoptères nouveaux. Le Naturaliste,
 13. Ann. No. 99. p. 99.

 [595.782008.

 [Botys commellalis, Aciptilia actinodactyla nn. spp.]
 - 65 Leech, John Henry. 1897. On Lepidoptera Heterocera from China, Japan, and Corea P. II. Family Geometridae, Subfamilies Oenochrominae, Orthostixinae, Larentiinae, Acidaliinae, and Geometrinae (Contin.). Ann. of Nat. Hist. (6.) Vol. 20. July, p. 65-110.

 [595.781(51). (159 [57 nn.] spp.) v. 14169.
- 15566 Beutenmüller, Wm. 1897. Notes on some Species of North American Moths.
 With 1 fig. Bull. Amer. Mus. Nat. Hist. Vol. 9. Art. XIV. p. 209-212. [595.781(70). (9 spp., 2 nn. varr.; Catocala faustina var. carlota var. n. figured.)
 - 67 Schultz, Osk. 1897. Verzeichnis der paläarktischen Macrolepidopteren-Species, bei welchen bisher die Erscheinung des Gynandromorphismus beobachtet worden ist. Berlin. Entomol. Zeitschr. 41. Bd. 4. Hft. p. 409-412. [595.7830167.
 - 68 Schultz, Osk. 1897. Gynandromorphe (hermaphroditische) Macrolepidopteren der paläarktischen Fauna. (Fortsetz.) Illustr. Wochenschr. f. Entom. 2. Bd. No. 24. p. 380-383, No. 25. p. 393-399. No. 26. p. 413-415. [595.7830167. v. 14184.
 - Reuter, Enzio. 1896. Über die Palpen der Rhopaloceren. Ausz. von A. Seitz. Zool. Centralbl. 4. Jhg. No. 12. p. 423—429. (Acta Soc. Fenn.) v. 4551.
 - 69 Brake, B. 1897. Eierablage bei Tagfaltern. Entom. Zeitschr. (internat. Ver.) 11. Jhg. No. 8. p. 53.
 - 70 Tutt, J. W. 1897. Some thoughts suggested by Mr. Harcourt-Bath's paper (ante p. 157—161). The Entomologist Vol. 30. July, p. 184-187. [595.78909. Geogr. Distrib. of the Rhopalocera.) v. 14191.
 - 71 Fawcett, J. M. 1897. On new Species of Rhopalocera from Toungoo, Burma, and the Battack Mountains in Sumatra. Ann. of Nat. Hist. (6.) Vol. 20. July, p. 111 -143.

 (4 nn. spp.)
 - 72 Fruhstorfer, H. 1897. Neue Rhopaloceren aus dem malayischen Archipel.

 Berlin. Entomol. Zeitschr. 41. Bd. 4. Hft. p. 311-314. [595.789(91).
- 15573 Chrétien, P. 1892. La chenille de l'Allium porrum [Acrolepia assectella]. Le Naturaliste, 14. Ann. No. 127. p. 144-145.

- 15574 Weed, Clarence M. 1897. The Canker Worm. With 7 figg. New Hampshire
 Agricult. Exper. Stat. Bull. 44. (p. 31-41).

 (Anisopteryx pometaria and Paleacrita vernata.)
 - 75 Sojó, Karl. 1897. Aporia crataegi in diesem Jahre. Illustr. Wochenschr. f. Entom. 2. Bd. No. 28. p. 447-448. [595.78 A.
 - 76 Laddiman, R. 1892. Variété de *Arctia caja*. Avec 1 fig. Le Naturaliste, 14. Ann. No. 119. p. 44. [595.78 A. (The Entomologist.) v. Z. A. 1892. p. 241.

Arctia hebe, Nigrismus, v. Panthea coenobita, O. Schultz.

- 77 Chrétien, P. 1894. Les chenilles du genre *Asthena*. Le Naturaliste, 16. Ann. No. 175. p. 136-138. [595.78 A.
- 78 Chrétien, P. 1894. L'Asthena anseraria Gn. (Rare géomètre de le faune française.) Le Naturaliste, 16. Ann. No. 172. p. 101-102. [595.78 A.
- 79 Decker, Fr. 1897. Über Biston zonarius. Entom. Zeitschr. (internat. Ver.) 11. Jhg. No. 8. p. 64. [595.78 B.
 - Packard, A. S. 1896. A Monograph of the Bombycine Moths of America, North of Mexico. Ausz. von A. Seitz. Zool. Centralbl. 4. Jhg. No. 12. p. 420—423. v. 3958.
- 80 Packard, Alpheus S. 1893. Studies on the Life-history of some Bombycine Moths, with Notes on the Setae and Spines of Certain Species. With 3 figg. Ann. N. York Acad. Sc. Vol. 8. No. 1/3. p. 41-92. [595.78 B.
- 15581 · · · 1897. Bombyx séricigènes de Madagascar, Feuille jeun. Natural. (3.) 27. Ann.
 No. 321. p. 372.

 [595.78B.
 (Journal offic. de Madagascar.)
 - 82 Dammer, Udo. 1897. Über die Aufzucht der Raupe des Seidenspinners (Bombyx mori L.) mit den Blättern der Schwarzwurzel) Scorzonera hispanica L.) bei einer gleichmäßigen Temperatur von 18—20° R. Ein Beitrag zur Lösung der Seidenbaufrage in Mittel- und Nordeuropa. Mit 6 Abbildgn. Frankfurt a. Oder, Trowitzsch & Sohn, 1897. 80. (24 p.)

 M.—,50.
 - 83 Chrétien, P. 1893. Les premiers états des *Botys commellalis* et nitidalis Hein. Le Naturaliste, 15. Ann. No. 161. p. 265–266.
 - 84 Chrétien, P. 1890. Note sur la *Cheimatobia brumata* L. et sur une monstruosité femelle. Avec 1 fig. Le Naturaliste, 12. Ann. No. 78. p. 126-127. [595.78 C.
 - 85 Fenizia, Carlo. 1897. Un' invasione di Cnethocampa processionea. Boll. Natural. Coll. (Siena) Ann. 17. No. 6. p. 77-78. [595.78 C.
 - 86 Chrétien, P. 1892. A propos de la » Cochylis ambiguella. « Le Naturaliste, 14. Ann. No. 134. p. 225-226. [595.78 C.
 - 87 Bramson, K. 1892. Tableaux dichotomiques pour déterminer les Lépidoptères d'Europe du genre *Colias*. Le Naturaliste, 14. Ann. No. 122. p. 83-84, No. 123. p. 93-94, No. 124. p. 104-105. [595.78 C.
 - 88 Austaut, J. L. 1890. Notice sur *Colias Erschoffi* et sur sa nouvelle variété

 Tancrei Aust. Le Naturaliste, 12. Ann. No. 75. p. 94. [595.78 C.
- 15589 Austaut, J. L. 1891. Le Colias Wiskotti Staudgr. et ses diverses variétés. Le Naturaliste, 13. Ann. No. 99. p. 98-99.
 - Henseval, Maur. 1897. Recherches sur l'essence du Cossus ligniperda Ausz. Entom. Nachr. Karsch, 23. Jhg. No. 13. p. 204—205. (La Cellule.) — v. 12136.

- 15590 Chrétien, P. 1890. A propos de la corne d'une chrysalide de Deilephila euphorbiae. Avec 2 (3) figg. Le Naturaliste, 12. Ann. No. 89. p. 264-266.
 - 91 Fruhstorfer, H. 1897. Der Hintermann in der Entomologie. Berlin. Entomol.

 Zeitschr. 41. Bd. 4. Hft. p. 399-400.

 (Über Dodona winda u. aponata in Martin's Kritik.)
 - 92 Dognin, P. 1891. Diagnose d'un Lépidoptère nouveau [Eacles eminens]. Le Naturaliste, 13. Ann. No. 94. p. 36.
 - 93 Vallantin, H. 1894. Lépidoptère nouveau d'Algérie [Epinephele Ida var. n. Cecilia]. Le Naturaliste, 16. Ann. No. 185. p. 260.
 - 94 Xambeu, V. 1891. Entomologie appliquée à l'agriculture. Moeurs et metamorphoses de l'*Erastria scitula* Ramb. (Lepid. noct.). Le Naturaliste, 13. Ann. No. 107. p. 196-198.
 - 95 Chrétien, P. 1892. Les premiers états de l'Erebia melas Hbst. Avec 2 figg. Le Naturaliste, 14. Ann. No. 133. p. 211-213. [595.78 E.
 - 95 Dognin, P. 1891. Diagnose d'un Lépidoptère nouveau [Euryglottis Davidianus]. Le Naturaliste, 13. Ann. No. 104. p. 159. [595.78 E.
 - 97 Dognin, P. 1891. Diagnose d'un Lépidoptère nouveau [Gasina Perseae]. Le Naturaliste, 13. Ann. No. 96. p. 61-62.
 - Gumppenberg, C. Frhr. v. 1896. Systema Geometrarum zonae temperatioris septentrionalis. VIII. Ausz. von A. Seitz. Zool. Centralbl. 4, Jhg. No. 14. p. 492—494.

 [595.78 G. (Nova Acta Ac. Caes. Leop.-Carol.) v. 9989.
- 15599 Grote, A. Radcliffe. 1897. Beitrag zur Kenntnis des Flügelgeäders der Geometriden. Illustr. Wochenschr. f. Entom. 2. Bd. No. 26. p. 405-406. [595.78 G.
 - 99 Pissot, E. 1890. La Gracilaire du lilas, *Gracilaria syringella* Fab. Avec 4 figg.

 Le Naturaliste, 12. Ann. No. 79. p. 141-142, No. 81. p. 170-172. [595.78 G.
- 15600 Coupin, Henri. 1894. Les Hamadryas. Avec 6 figg. Le Naturaliste, 16. Ann. No. 184. p. 248-250. [595.78 H.
 - 1 Poujade, G. A. 1893. La chenille de la *Harpya fagi*. Avec 6 figg. Le Naturaliste, 15. Ann. No. 145. p. 68-69.
 - 2 Dognin, P. 1891. Description d'un papillon nouveau [Hecatera fatuella]. Le Naturaliste, 13. Ann. No. 108. p. 211.
 [595.78 H.
 - 3 Chrétien, P. 1892. Note sur l'Heliophobus scillae. Le Naturaliste, 14. Ann. No. 116. p. 7.
 - 4... 1890. Développement d'une chenille de bois [Hepialus virescens]. Avec 1 fig. Le Naturaliste, 12. Ann. No. 88. p. 255. (Scientific American.)
 - 5 Thieme, O. 1897. Eine neue Ixias [malum-sinicum m.] aus Nias. Berlin. Entom. Zeitschr. 41. Bd. 4. Hft. p. 408.
 - 6 Bonaparte-Wyse, L. H. 1897. Leucophasia sinapis L., in Co. Waterford. The Entomologist, Vol. 30. July, p. 200. [595.78 L.
 - 7 Pissot, E. 1891. Le Bombyx du saule, Liparis salicis God. Avec 2 figg. Le Naturaliste, 13. Ann. No. 99. p. 89-90.
 - 8 Schröder, Chr. 1897. Aus der Kleinschmetterlings-Gattung Lithocolletis. Mit [2] Abbildgn. Illustr. Wochenschr. f. Entom. 2. Bd. No. 25. p. 385-388. Berichtigung. ibid. No. 26. p. 416.
- 15609 Dyar, Harrison G. 1897. The Larva of Lycomorpha pholus. Psyche, Vol. 8. No. 254. p. 82-83.

- 15610 Vallantin, H. 1893. Lépidoptère nouveau d'Algérie [Mamestra alba]. Le Naturaliste, 15. Ann. No. 162. p. 280.
 - 11 Matsumura, M. 1897. Pear-borer (Nephopteryx rubrizonella, Rag.). With 1 pl. Annot. zool. Japon. Vol. 1. P. 1/2. p. 1-3. [595.78 N.
 - 12 Grote, A. Radcliffe. 1897. Die *Notodontineae* der europäischen Fauna. Illustr. Wochenschr. f. Entom. 2. Bd. No. 25. p. 388-390. [595.78 N.
 - 13 Schultz, O. 1897. Das Hervortreten einer Samenschnur bei einer Notodonta dictaea L. (tremulae Cl.). Illustr. Wochenschr. f. Entom. 2. Bd. No. 27. p. 429-430.

[595.78 N.

- 14 Eaton, A. E. 1897. Defoliation of Cork Trees in Tunis by *Ocneria dispar*.

 Enfom. Monthly Mag. (2.) Vol. 8. (33.) July, p. 150-151.

 [595.780.
- 15 Kulagin, N. 1897. Zur Biologie der Ocneria dispar in Rußland. Illustr. Wochenschr. f. Entom. 2. Bd. No. 27. p. 418-420. [595.780.
- 16 Dognin, P. 1890. Description d'un Lépidoptère nouveau [Oxytenis? ecuadorensis]. Le Naturaliste, 12. Ann. No. 71. p. 50. [595.780. Paleacrita vernata v. Anisopteryx pometaria, Cl. M. Weed.
- 17 Schultz, O. 1897. Nigrismus bei Panthea coenobita Esp. und Arctia hebe L.

 Ilustr. Wochenschr. f. Entom. 2. Bd. No. 25. p. 399-400. [595.78 P.
- 18 Poujade, G. A. 1892. Le Papilio Antimachus. Avec 4 figg. Le Naturaliste, 14. Ann. No. 139. p. 287.
 [595.78 P.
- 15619 Austaut, L. 1892. Le *Papilio machaon* L. et ses différentes variétés. Avec 1 fig. Le Naturaliste. 14. Ann. No. 116. p. 13-15. No. 117. p. 23-24. No. 118. p. 31.
 - 20 Schultz, O. 1897. Papilio machaon ab. immaculatus. Illustr. Wochenschr. f. Entom. 2. Bd. No. 27. p. 431. [595.78 P.
 - 21 Hyckel, J. 1897. Papilio podalirius Aberration. Entom. Zeitschr. (internat. Ver.) 11. Jhg. No. 8. p. 54.
 [595.78 P.

Pararge, v. Satyrus, H. Grunack.

- 22 Austaut, J. L. 1894. Notice sur quelques espèces nouvelles ou peu connues de Parnassiens asiatiques. Le Naturaliste. 16. Ann. No. 179. p. 189-190. No. 180. p. 200-201. [595.78 P.
- 23 Austaut, L. 1891. Deux Parnassius nouveaux de l'Asie centrale. Le Naturaliste,
 13. Ann. No. 106. p. 180.

 [595.78 P.

 [P. Delphius Evers. var. n. infumata Stdgr. i. l., P. Mnemosyne L. var. n. ochracea Stgr. i. l.)
- 24 Chrétien, P. 1890. Les premiers états de la *Penthina arcuella* Cl. (Microlépidoptère). Le Naturaliste, 12. Ann. No. 73. p. 66-67. [595.78 P.
- 25 Bedford, C. E. 1897. Pieris brassicae attracted by artificial flowers. The Entomologist, Vol. 30. July, p. 197-198. [595.78 P.
- 26 Cuénot, L. 1892. Les Ptérophores. Avec 20 figg. Le Naturaliste. 14. Ann. No. 138. p. 283-285. [595.78 P.
- 27 Dognin, P. 1891. Diagnose d'un Lépidoptère nouveau Sabulodes proximata.

 Le Naturaliste, 13. Ann. No. 109. p. 223. [595.78 S.
- 15628 Gauckler, H. 1897. Über das Auftreten von Nebenaugen und Punkten bei den deutschen Arten der Gattungen Satyrus und Pararge. Mit 1 Abbld. Illustr. Wochenschr. f. Entom. 2. Bd. No. 28. p. 436-439.

- 461
- 15629 Planet, Louis. 1893. Cocon anormal de Saturnia pyri. Avec 5 figg. Le Naturaliste, 15. Ann. No. 149. p. 118-119.
 - 30 Chrétien, P. 1892. Les chenilles de l'artichaut. Le Naturaliste, 14. Ann. No. 126.
 p. 132-133.
 (Sciaphila cinareana n. sp.)
 - 31 Pissot, E. 1890. La Tortrix des Bourgeons, Sericoris buoliana Wien. Avec 2 figg. Le Naturaliste, 12. Ann. No. 88. p. 245-246.
 - 32 Kunckel d'Herculais, J. 1897. Les Sésamies en Algérie. Observations sur les moeurs de ces Noctuelles: Leurs ravages dans les plantations de maïs, de sorgo, de cannes à sucre, etc. Avec 2 pls. Alger, impr. Fontana & Co., 1897. 8°. (16 p.)
 - 33 Austaut, Jules Léon. 1890. Notice sur deux Smerinthus nouveaux de la côte septentrionale de l'Afrique. Le Naturaliste, 12. Ann. No. 83. p. 190-191. [595.788. (Smerinthus atlanticus et Sm. atl. var. aestivalis.)
 - 34 Austaut, L. 1892. Deux Sphingides nouveaux de l'Asie orientale. Le Naturaliste,
 14. Ann. No. 121. p. 68-69.

 (Smerinthus Heynei, Deilephila proxima.)
 - 35 Austaut, L. 1893. Notice sur un nouvel hybride de la famille des Sphingides.

 Le Naturaliste, 15. Ann. No. 158. p. 230-231.

 (Smerinthus Austauti & et S. atlanticus Q.)
 - 36 Austaut, Jules Léon. 1893. Description de la chenille du Smerinthus atlanticus Aust. Le Naturaliste, 15. Ann. No. 145. p. 72. [595.78 S.
- 15637 Chrétien, P. 1891. Les premiers états de la Spilodes aeruginalis Hb. Le Naturaliste, 13. Ann. No. 106. p. 186-188.
 - 38 Chrétien, P. 1891. Description de la chenille de Spilodes verticalis L. Le Naturaliste, 13. Ann. No. 111. p. 249.
 - 39 Chrétien, P. 1893. Les premiers états de la Talaeporia conspurcatella Z. Le Naturaliste, 15. Ann. No. 148. p. 103-105. [595.78 T.
 - 40 Chrétien, P. 1892. Note sur la *Teras ferrugana* S. V. Le Naturaliste, 14. Ann. No. 135. p. 240-241. [595.78 T.
 - 41 Chrétien, P. 1890. Premiers états du *Thecla roboris* Esp. Avec 2 figg. Le Naturaliste, 12. Ann. No. 76. p. 102-103.
 - 42 Pissot, E. 1891. La *Tischeria complanella* Hübn. Avec 3 figg. Le Naturaliste, 13. Ann. No. 110. p. 236-238. [595.78 T.
 - 43 Chrétien, P. 1893. La Zygaena anthyllidis B., papillon pyrenéen. Le Naturaliste, 15. Ann. No. 140. p. 10-11. [595.78 Z.
 - 44 South, Rich. 1897. Zygaena filipendulae var. hipporepidis. With 1 fig. The Entomologist, Vol. 30. July, p. 101-183. [595.78 Z.
 - 45 South, Rich. 1894. Spécimen anormal de Zygaena trifolii. Avec 1 fig. Le Naturaliste, 16. Ann. No. 182. p. 224.

 (The Entomologist.)

i) Hymenoptera (595.79).

- Dalla Torre, K. W. von. 1897. Catalogus Hymenopterorum. Ausz. von A. Handlirsch. Zool. Centralbl. 4. Jhg. No. 14. p. 494—495. [595.79. v. 12161.
- 15646 Regnault, Felix. 1894. De l'élevage des Hyménoptères. Avec 2 figg. Le Naturaliste, 16. Ann. No. 171. p. 95-96.

- 15647 Kriechbaumer, J. 1897. Entomologica varia. Entom. Nachr. Karsch. 23. Jhg. No. 11. p. 165-176, No. 12. p. 184-192. [595.79008. (Hymenoptera; 4 nn. spp.; n. g. Brischkea. 4 nn. spp.)
 - 48 Konow, Fr. W. 1897. Synonymische und kritische Bemerkungen zu Leach, Zool. Miscell. 1817. und Stephens, Illustr. Brit. Ent. Mand. VII, 1835.

 Illustr. Wochenschr. f. Entom. 2. Bd. No. 27. p. 423-429, No. 28. p. 442-446. [595,79009.]
 - 49 Bignell, G. C. 1897. An assemblage of parasitic Hymenoptera in Devonshire. Entom. Monthly Mag. (2.) Vol. 8. (33.) July, p. 158-159. [595.792(4235).
 - 50 Marshall, T. A. 1897. Rare Hymenoptera and Diptera in Cornwall. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) July, p. 149-150. [595.79(4237).
 - 51 Thurau, F. 1897. Über die Lebensweise von Allantus marginellus F. Entom. Nachr. Karsch, 23. Jhg. No. 13. p. 196-198.
 - 52 Rudow, F. 1897. Apis ligustica Ltr. mit merkwürdigem Kopfschmuck. Mit 2 Figg. Illustr. Wochenschr. f. Entom. 2. Bd. No. 27. p. 429. [595.79 A. (Cordiceps cinerea Sacc.)
 - 53 Gale, Alb. 1897. The Influence of Bees on Crops. Agricult. Gaz. N. S. Wales, Vol. 8. P. 4. p. 264-266. [595.79 A.
 - 54 Carlet, G. 1890. La cire et ses organes sécréteurs. Avec 2 figg. Le Naturaliste.

 12. Ann. No. 80. p. 149-151. [595.79 A.
 - Schmiedeknecht, O. 1896. Das Studium der Braceniden etc. Ausz. von K. W. v. Dalla Torre. Zool. Centralbl. 4. Jhg. No. 13. p. 458—459. [595,79B. (Illustr. Wochenschr. f. Entom.) v. 8663. 10061.
- 15655 Forel, Auguste. 1890. Une nouvelle Fourmi [Campraotus universitatis]. Le Naturaliste, 12. Ann. No. 85. p. 217-218.
 - Cholodkowsky, N. 1896. Über die Spritzapparate der Cimicidenlarven. Ausz von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 12. p. 419—420. [595.79 C (Horae Soc. Entom. Ross.) — v. 7391.
 - 56 Konow, Fr. W. 1897. Über die Tenthrediniden-Gattungen Cimbex und Trichiosoma (Schluß). Wien. Entom. Zeit. 16. Jhg. 4. 5. Hft. p. 137-146. [595.79C. (Trichiosoma sikkimensis n. sp.). — v. 12638.
 - Riedel, M. 1896. Gallen und Gallwespen. Ausz. von K. W. v. Dalla Torre. Zool. Centralbl. 4. Jhg. No. 14. p. 497. v. 7396.
 - 57 Friese, H. 1897. Diagnosen neuer *Eriades*-Arten. Entom. Nachr. Karsch. 23. Jhg. No. 13. p. 193-194.
 - 55 Constantin, J. 1994. Les fourmis champignonnistes. Avec 2 figg. Le Naturaliste.

 16. Ann. No. 181. p. 207-208.

 [595.79 F.
 - 59 Morley, Claude. 1897. Early Appearance of Formica rufa. Entom. Monthly Mag. (2.) Vol. 8. (33.) July, p. 158. [595.79 F.
 - 60 Planet, Louis. 1893. Observations sur les phases de la coloration d'une nymphe d'Ichneumon ruficaudus Wesm. Avec 2 figg. Le Naturaliste. 15. Ann. No. 155. p. 195-197.
 - 61 Lang, Geo. 1897. Das Auftreten der Lyda hypotrophica in den baverischen Staatswaldungen des Fichtelgebirges während der Jahre 1895 und 1896. Forstl.-naturw. Zeitschr. (Tubeuf). 6. Jhg. Hft. 6. p. 233-240. [595.79 L.
- 15662 Alfnen, J. D. 1897. Eine neue Megachile-Art: M. Künnemanni n. sp. Entom.
 Nachr. Karsch, 23. Jhg. No. 11. p. 161-162. [595.79 M.

- 15663 Xambeu, V. 1894. Moeurs et métamorphoses de la Scolia hirta Schrank. Le Naturaliste, 16. Ann. No. 184. p. 245. [595.79 S.
 - Kohl, F. 1896. Die Gattungen der Sphegiden. Ausz. von A. Handlirsch. Zool. Centralbl. 4. Jhg. No. 14. p. 495—496. (Ann. k. k. Naturhist. Hof-Mus.) — v. 12634.
 - Trichiosoma v. Cimbex, F. W. Konow.
 - 64 Plateau, F. 1890. Erreurs commises par des Guêpes et résultant de leur vision confuse. Le Naturaliste, 12. Ann. No. 83. p. 188-189.
 - 65 Leisewitz, Wilh. 1897. Ein Beitrag zur Biologie von Holzwespen. Xiphy-drius dromedarius Fabr. an Ulme. Mit 13 Abbildgn. Forstl.-naturw. Zeitschr. (Tubeuf), 6. Jhg. 5. Hft. p. 207-224. Ausz. Entom. Nachr. Karsch, 23. Jhg. No. 13. p. 202-203.

XXI. Vertebrata (596).

- 66 Bouvier, E. L. 1892. L'origine arachnidienne des Vertébrés. Avec 6 figg.
 Le Naturaliste, 14. Ann. No. 134. p. 226-229.
- 67 Gaskell, W. H. 1897. Über den Ursprung der Wirbelthiere. Autorreferat, eingeleitet und übersetzt von Hs. Gadow. Anat. Anz. 13. Bd. No. 18. p. 503-512.

 [596.
- 15668 Holder, J. B. 1886. The Occurrence of a large marine Vertebrate of unknown Form on the Shore of Florida. Trans. N. York Acad. Sc. Vol. 5. 1885/1886. p. 165-168.
 - Sobotta, J. 1896. Die Reifung und Befruchtung des Wirbelthiereies. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 13. p. 463—464. [596.03. Ergebn. d. Anat. Merckel u. Bonnet.] v. 12183.
 - 69 Brachet, A. 1896. Recherches sur le développement du pancréas et du foie Sélaciens, Reptiles, Mammifères). Avec 3 pls. Journ. de l'Anat. et de la Physiol. 32. Ann. No. 6. p. 620-696. Ausz. von E. Göppert. Zool. Centralbl. 4. Jhg. No. 13. p. 462-463.
 - Hammar, J. A. 1897. Development of Liver and Pancreas. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 189.
 (Anat. Anz.) v. 12179.
 - Poli, C. 1897. Development of Auditory Vesicle in Vertebrates. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 191—192. [596.03. (Arch. f. mikr. Anat.) v. 14644. (10097.)
 - Vincent, Swale. 1897. Suprarenal Capsules. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 197. [596.044, (Proc. Roy. Soc. London, 1897. Vol. 61. p. 64—73.)
 - 70 Disselhorst, Rudolf. 1897. Die accessorischen Geschlechtsdrüsen der Wirbelthiere, mit besonderer Berücksichtigung des Menschen. Mit 76 Abbildgn. auf 16 Taf. Wiesbaden, J. F. Bergmann, 1897. gr. 8°. (VIII, 279 p.) M 20,—.
 [596.046.
 - 71 Popoff, S. 1897. Über die Histogenese der Kleinhirnrinde. Mit 37 Figg.
 Biol. Centralbl. 17. Bd. No. 13. p. 485-510, No. 14. p. 530-542. [596.048.
 - 72 Reynolds, Sidney H. 1897. The Vertebrate Skeleton. Illustr. (Cambridge Nat. Sc. Manuals Biolog. Ser.) Cambridge, Univers. Press, 1897. 80. (XVI, 559 p.) 12 s. 6 d. [596.0495.
- 15673 Thilenius, G. 1897. Accessorische und echte Skeletstücke. Anat. Anz. 13. Bd.
 No. 18. p. 483-490. [596.0495.

- 15674 Göppert, E. 1897. Bemerkungen zur Auffassung der Morphologie der Rippen in Rabl's » Theorie des Mesoderms «. Morphol. Jahrb. 25. Bd. 2. Hft. p. 244-249.
 - Giglio-Tos, Erm. 1897. Red Blood-Corpuscles. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 197. (Anat. Anz.) v. 11374.
 - Letacq, . . 1897. Observations sur les Vertébrés de l'Orne. Extr. Feuille jeun. Natural. (3.) 27. Ann. No. 321. p. 171. [596.(4423). (Soc. Linn. de Normandie.)
 - 75 Letacq, l'abbé A. L. 1897. Nouvelles observations sur la faune des Vertébrés du département de l'Orne. Bull. Soc. Linn. Normand. (4.) Vol. 10. p. 79-86.
 - 76 Cope, E. D. 1897. On new Palaeozoic Vertebrata from Illinois, Ohio and Pennsylvania. With 3 pls. Proc. Amer. Philos. Soc. Philad. Vol. 36. No. 154. p. 71 -90, 91.

 [596.(pa:73). (Pisces: 12 [10 nn.] spp.; Batrachia: 3 [2 nn.] spp.; nn.: Ctenerpeton n. g. alveolatum, Sauropleura latithorax; Reptilia 1 sp.)
 - 77 Williston, S. W. 1897. Notice of some Vertebrate Remains from the Kansas Permian. With 4 figg. Kansas Univ. Quart. Vol. 6. Ser. A. Sc. & Moth. Jan. p. 53-56. (Cricotus.) [596(p:781).

a) Pisces (597.1—5).

- 15678 Granger, A. 1890. 1891. Recherche et préparation des Poissons. Avec 19 figg.
 Le Naturaliste, 12. Ann. No. 87. p. 239-241, No. 89. p. 266-267. Préparation des Poissons. Avec 1 fig. ibid. 13. Ann. No. 94. p. 33-34, No. 95. p. 50-51. [597.007.
 - 79 Moquard, F. 1891. Poisson et homard à propos de Terre-Neuve. Le Naturaliste.

 13. Ann. No. 103. p. 139-140.

 [597.008.
 - 80 Neal, H. V. 1897. The Development of the Hypoglossus Musculature in *Petromyzon* and *Squalus*. With 2 figg. Anat. Anz. 13. Bd. No. 17. p. 441-463.
 - 81 Dean, Bashford. 1893. Note on the Mode of Origin of the Paired Fins. (Abstr.) Trans. N. York Acad. Sc. Vol. 12. 1892/1893. p. 121-125. [597.047.
 - 82 Cuénot, L. 1892. Les couleurs des Poissons. Avec 14 figg. Le Naturaliste, 14. Ann. No. 128. p. 149-152. [597.049.
 - 83 Klaatsch, Herm. 1897. Zur Frage nach der morphologischen Bedeutung der Hypochorda. Mit 1 Taf. Morphol. Jahrb. 25. Bd. 2. Hft. p. 156-168-169. [597.0495.
 - 84 Sörensen, Will. 1897. Some remarks on Dr. Thilo's memoir on » Die Umbildungen an den Gliedmaßen der Fische«. With 6 figg. in the text. Morphol. Jahrb. 25. Bd. 2. Hft. p. 170-189.
 - 85 Girard, Ch. 1890. Les poissons vivipares de la côte américaine de l'océan pacifique. Avec 14 figg. Le Naturaliste, 12. Ann. No. 69. p. 24-25, No. 70. p. 39, No. 72. p. 61-62.
 - 86 Cuénot, L. 1892. Les poissons commensaux et parasites. Avec 5 figg. Le
 Naturaliste, 14. Ann. No. 120. p. 53-57. [597.0525.
- 15687 Mac George, . . 1890. Les Poissons employés comme engrais aux États-Unis. Avec 1 fig. Le Naturaliste, 12. Ann. No. 85. p. 217. [597.06.

465 Pisces.

- 15688 McIntosh, W. C., and A. T. Masterman. 1897. Life Histories of British Marine Food Fishes. With pls. Cambridge, Univ. Press, 1897. 80. (494 p.) 21 s.
 - 89 Rathbun, Rich. 1897. Report upon the Inquiry respecting Food Fishes and the Fishing-grounds. Rep. Comm. U. S. Fish Comm. P. XXI. 1895. p. 73-92. [597.06.
 - 90 Ravenel, W. de C. 1897. Report on the Propagation and Distribution of Food Fishes. Rep. Comm. U. S. Fish. Comm. P. XXI. 1895. p. 6-72. [597.06.
 - 91 Sach- und Namenregister, Alphabetisches, zu den Mittheilungen der Sektion für Küsten- und Hochseefischerei (jetzt Mittheilungen des deutschen Seefischereivereins) Jahrg. 1885—1894, bearb. von M. Lindemann, hrsgeg. vom Deutschen Seefischereiverein. Oldenburg i/Gr., Ad. Littmann, 1896. 80. (Tit., Vorw., 80 p.)
 - 92 Smith, Hugh M. 1897. Report of the Division of Statistics and Methods of the Fisheries. Rep. Comm. U. S. Fish. Comm. P. XXI. 1895. p. 93-123. [597.06.]
 - 93 Труды отдела ихтіолог. Имп. русск. Общества Акклиматизаціи. Т. II. [Arbeiten der ichthyologischen Abth. der kais. russ. Acclimatisationsgesellschaft.] Moskau, 1897. 4°. (Mit 2 Taf.) [597.06.
 - 94 United States Commission of Fish and Fisheries. Part XXI. Report of the Commissioner for the year ending June 30, 1895. Washington, Govt. Print. Off., 1896. 80. (tit., cont., 590 p., 1 pl.) [597.06.]
- 15695 Garbini, Adr. 1897. Osservazioni e dati statistico-economici sui pesci e sulla pesca del Benaco. (Memoria pubbl. a cura della Deputazione Provinciale di Verona.) Verona, stab. tip.-lit. G. Franchini, 1897. 8°. (52 p., 3 tab., 1 cart.)
 - 96 Bouvier, E. L. 1890. Les Poissons recueillis dans les expeditions scientifiques du Travailleur et du Talisman. Le Naturaliste, 12. Ann. No. 77. p. 122-123, No. 78. p. 34.
 - 97 Patterson, Arth. 1897. Notes [ichthyological] from Great Yarmouth. The Zoologist, (4.) Vol. 1. July, p. 339-340. [597.0(424).
 - 98 Duncker, Geo. 1897. Neue und seltene Fische der Neustädter Bucht. Mitth Geogr. Ges. Nat. Mus. Lübeck (2.) Hft. 10/11. p. 77-80. [597.0(4317).
 - 99 Hinkelmann, . . 1897. Über die im Jahre 1896 ausgeführte Versuchsfischerei im Kaiser-Wilhelms-Canal. Mittheil. deutsch. Seefischereiver. 13. Bd. No. 6. p. 242

 -245.
- 15700 Eigenmann, Carl H., and Rosa S. Eigenmann. 1892. A Catalogue of the Fishes of the Pacific Coast of North America, North of Cerros Island.

 Ann. N. York Acad. Sc. Vol. 6. p. 349. [597.0(3:700).
 - 1 Jordan, David Starr, and Barton Warren Evermann. 1897. A Check-List of the Fishes and Fish-like Vertebrates of North and Middle America.

 Rep. Comm. U. S. Fish. Comm. P. XXI. 1895. p. 207-584.

 [597.(72). (3098 spp., 2 addition., 6 introduced.)
 - 2 Meek, Seth E. 1889. Notes on the Fishes of Cayuga Lake Basin. Ann. N. York
 Acad. Sc. Vol. 4. 1887–1889. p. 297–316.

 (59 (1 n.) spp.; n.: Notropis cayuga.)
- 15703 Evermann, Barton W., and Charles H. Bollman. 1886. Notes on a Collection of Fishes from the Monongahela River. Ann. N. York Acad. Sc. Vol. 3. .p 335-340. [597.0(748).

- 15704 Berg, Carlos. 1897. Contribuciones al conocimiento de los Peces Sudamericanos especialmente de los de la República Argentina. Buenos Aires, impr. de Juan A. Alsino, 1897. gr. 8°. Anal. Mus. Nac. Buenos Aires, T. 5. p. 263-302.

 (38 [6 nn.] spp.)
 - 5 Eigenmann, Carl H. 1894. Notes on some South American Fishes. Ann. N. York Acad. Sc. Vol. 7. No. 6/12. p. 625-637. [597.0(80). (Cryptops n. g. [praeoccup.]. Cyprinodon amazona, Poecilia Branneri, Harpe naevius nn. spp., 1 n. var.)
 - 6 Boulenger, G. A. 1897. Viaggio del Dott. Alfr. Borelli nel Chaco boliviano e nella Repubblica Argentina. III. Poissons. Boll. Musei Zool. Anat. Comp. Torino, Vol. 12. p. 279. (4 p.)

 [597.0(84). (31 [2 nn.] spp.; nn.: Plecostomus Borellii, Trichomycterus Borellii.)
 - 7 Newberry, John S. 1883. Some interesting Remains of Fossil Fishes, recently discovered. Trans. N. York Acad. Sc. Vol. 2. 1882/1883. p. 144-147. [597. (Mylostoma n. g. Terrelli n. sp.)
 - 8 Newberry, J. S. 1888. On the fossil Fishes of the Erie Shale of Ohio. (Abstr.)

 Trans. N. York Acad. Sc. Vol. 7. 1887/1888. p. 178-180.

 (Actinophorus n. g. Clarkii n. sp., Cladodus Kepleri, Dinichthys tuberculatus nn. spp.)
 - 9 Klaatsch, Herm. 1897. Bemerkungen über die Gastrula des Amphioxus. Mit 1 Taf. u. 4 Figg. im Text. Morphol. Jahrb. 25. Bd. 2. Hft. p. 224-242-243.

[597.103.

- 15710 Giglio-Tos, Erm. 1897. L'ematopoesie nella lampreda. Con 1 tav. Atti R. Accad. Sc. Torino, Vol. 32. Disp. 7. p. 362-375-376.
 - 11 Jordan, David S., and Morton W. Fordice, 1886. A Review of the North American Species of *Petromyzontidae*. (With an additional Note on the Lamprey [*Petromyzon marinus*] of Cayuga Lake.) Ann. N. York Acad. Sc. Vol. 3. p. 279-296.
 - 12 Ridewood, W. G. 1897. Note on the Extrabranchial Cartilages of Elasmobranch Fishes. Anat. Anz. 13. Bd. No. 18. p. 499-501. [597.304.
 - 13 Mayer, Paul. 1897. Über den Spiraldarm der Selachier. Mit 1 Taf. Mittheil. zool. Stat. Neapel, 12. Bd. 4. Hft. p. 749-753-754. [597.3043.
 - 14 Hoffmann, C. K. 1897. Beiträge zur Entwicklungsgeschichte der Selachier. Mit 2 Taf. u. 6 Figg. im Text. Morphol. Jahrb. 25. Bd. 2. Hft. p. 250-299, 300-304. (Fortsetzung.) v. 7461.
 - Hoffmann, C. K. 1896. Development of Selachii. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 190—191. (Morphol. Jahrb.) v. 7461.
 - 15 Bigot, A. 1897. Catalogue des Sélaciens jurassiques du Calvados et de l'Orne.
 Bull. Soc. Linn. Normand. (4.) Vol. 10. p. 7-13. [597.3(j:4422).
 - 16 Haswell, W. A. 1897. (On the Development of *Cestracion.*) Abstr. Zool. Anz. 20. Bd. No. 534. p. 223. [597.31 C. (Linn. Soc. N. S. Wales.)
- 15717 Dean, Bashford. 1893. A new Cladodont from the Ohio Waverly, Cladose-lache Newberryi n. sp. With 1 pl. Trans. N. York Acad. Sc. Vol. 13. 1893/1894. p. 115-119.

467 Pisces.

15718 Eastman, C. R. 1897. On Ctenacanthus Spines from the Keokuk Limestone of Iowa. With 2 [4] figg. Amer. Journ. Sc. (Silliman) (4.) Vol. 4. July, p. 10-13.

[597.31 C.

- 19 Reis, Otto M. 1897. Das Skelett der Pleuracanthiden und ihre systematischen Beziehungen. Mit 1 Taf. Abhandlyn. Senckenby. Naturf. Ges. 20. Bd. 1. Hft. p. (55) 57

 -155, 156-157. Apart: Frankfurt a./M., M. Diesterweg in Comm., 1897.

 4°. M 6,—.
- 20 Virchow, Hs. 1897. Über Dottersacknaht und primären Kreislauf bei Scyllium. Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 5. p. 49-59. [597.3 S. Squalus, Hypoglossus Musculature, v. Petromyzon H. V. Neal.
- 21 Bouvier, E. L. 1890. La Torpille. Avec 7 figg. Le Naturaliste, 12. Ann. No. 86. p. 221-223, No. 88. p. 250-251.
 - Olsson, P. 1896. Sur *Chimaera monstrosa* et ses parasites. Ausz. von M. Braun. Zool. Centralbl. 4. Jhg. No. 14, p. 470. (Mém. Soc. Zool. France.) v. 12212.
- 22 Lankester, E. Ray. 1897. The Taxonomic Position of the Pteraspidae, Cephalaspidae and Asterolepidae. Natural Science, Vol. 11. July, p. 45-47. [567.43.
- 23 Newberry, J. S. 1885. Description of some gigantic Placoderm Fishes recently discovered in the Devonian of Ohio. (Abstr.) Trans. N. York Acad. Sc. Vol. 5. 1885/1886. p. 25-28.
- 24 Dean, Bashford. 1893. Recent Experiments in Sturgeon Hatching on the Delaware. Trans. N. York Acad. Sc. Vol. 13. 1893/1894. p. 69-75. [597.4 A.
- 15725 Massal, E. 1894. Amblypterus decorus Egerton. Poisson fossile du houiller de Commentry. Avec 1 fig. Le Naturaliste, 16. Ann. No. 180. p. 199-200. [597.46 A.
 - 26 Newberry, J. S. 1887. Coelosteus, a new Genus of Fishes from the Lower Carboniferous Limestone of Illinois. (Abstr.) Trans. N. York Acad. Sc. Vol. 6. 1886/1887. p. 137-138.
 - 27 Eastman, C. R. 1897. On the Characters of Macropetalichthys. With 1 pl.
 Amer. Naturalist, Vol. 31. June, p. 493-498, 499.
 - 28 Newberry, J. S. 1890. On the Genus Oracanthus Agassiz. (Abstr.) Trans. N. York Acad. Sc. Vol. 9. 1889/1890. p. 131-133.
 [597.43 O.
 - 29 Bridge, T. W. 1897. (*Polyodon* has cartilaginous ribs.) Zool. Anz. 20. Bd. No. 535. p. 240. (Zool. Soc. London.)
 - 30 Newberry, J. S. 1888. Note on a new Species of Rhizodus [anceps] from the St. Louis Limestone at Alton, Illinois. Trans. N. York Acad. Sc. Vol. 7. 1887/1888. p. 165.
 - 31 Newberry, J. S. 1887. Description of a new Species of *Titanichthys* [Clarkii].

 (Abstr.) Trans. N. York Acad. Sc. Vol. 6. 1886/1887. p. 164-165.

 [597.43 T.
 - The sen, J. 1896. Etude sur la biologie du coeur des poissons osseux. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 11. p. 397—399. [597.50112. (Arch. Zool. expér.) v. 4605.
 - 32 Franz, K. 1897. Über die Entwicklung von Hypochorda und Ligamentum longitudinale ventrale bei Teleostiern. Mit 1 Taf. u. 2 Figg. im Text.

 Morphol. Jahrb. 25. Bd. 2. Hft, p. 143-154-155.

 [597.50495.
- 5733 Evermann, Barton W. 1897. Description of a New Species of Shad (Alosa alabamae) from Alabama. Rep. Comm. U. S. Fish. Comm. P. XXI. 1895. p. 203-205.

[597.5A.

- 15734 Hitchcock, Fanny R. 1888. Further Notes on the Osteology of the Shad (Alosa sapidissima). With 1 fig. Ann. N. York Acad. Sc. Vol. 4. 1887-1889. p. 225-228.
 - Bunker, F.S. 1897. Sensory Organs of the Lateral Line [Ameiurus]. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 196. (Anat. Anz.) v. 12217.
 - 35 Acloque, A. 1894. L'Anguille. Le Naturaliste, 16. Ann. No. 176. p. 155-157. [597.5 A.
 - 36 Girard, C. 1890. La maladie du barbeau (*Barbus vulgaris L.*). Le Naturaliste, 12. Ann. No. 88. p. 254. [597.5 B.
 - 37 Railliet, A. 1891. A propos de la maladie des barbeaux. Le Naturaliste, 13. Ann. No. 92. p. 12. [597.5 C.
 - 38 Ulrey, Albert B. 1895. The South American Characinidae collected by Charles Frederick Hartt. Ann. N. York Acad. Sc. Vol. 8. No. 5. p. 256-300. [597.5 C. (167 [6 nn.] spp.)]
 - 39 Eigenmann, Carl H., and William L. Bray. 1894. A Revision of the American Cichlidae. Ann. N. York Acad. Sc. Vol. 7. No. 6/12. p. 607-624. [597.5 C. (Retroculus n. g. Boulengeri n. sp.)
 - 40 Facciolà, Luigi. 1897. Sulle uova del *Conger vulgaris*. Riv. Ital. Sc. Nat. (Siena)
 Ann. 17. No. 7/8. p. 92-94. [597.5 C.
 - 41 Schillinger, A. 1897. Über den Kilch [Coregonus hiemalis] des Bodensees und seine Beziehungen zum Blaufelchen [C. Wartmanni]. Allgem. Fischerei-Zeitg. 22. Jhg. No. 12. p. 235-237.
- 15742 Eigenmann, Carl H., and R. S. Eigenmann. 1889. A Revision of the Edentulous Genera of *Curimatinae*. Ann. N. York Acad. Sc. Vol. 4. 1887-1889. p. 409-440.

 [597.5 C. (14 nn. spp., 4 nn. var.)
 - 43 Eigenmann, Carl H. 1886. A Review of the Genera and Species of Diodon-tidae found in American Seas. Ann. N. York Acad. Sc. Vol. 3. p. 297-311. [597.5D.
 - 44 Philippi, E. 1897. Über *Ischyodus suevicus* nov. spec. Mit 2 Taf. Palaeontograph. 44. Bd. 1./2. Lief. p. 1-10. [597.381.
 - Dahlgren, U. 1897. Giant Ganglion-Cells in Spinal Cord of Flat Fishes. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 196.

 (Anat. Anz.) v. 12220.
 - 45 Felix, W. 1897. Beiträge zur Entwicklungsgeschichte der Salmoniden.

 I. Theil. Mit 4 Taf. u. 17 Textfigg. Anat. Hfte. 1. Abth. 25. Hft. (8. Bd. 2. Hft.)

 p. (249) 251-373. [597.5 S.
 - 46 Acloque, A. 1894. Moeurs de la truite des rivières. Le Naturaliste, 16. Ann. No. 166. p. 31-32. [597.5 S.
 - 47 Koehler, R. 1890. La migration du Saumon. Avec 3 figg. Le Naturaliste, 12. Ann. No. 88. p. 252-254. [595.58.
 - 48 Quackenbos, John D. 1893. The Sunapee Saibling [Salvelinus alpinus aureolus]:
 a fourth New England Variety of Salvelinus. Trans. N. York Acad. Sc. Vol. 12.
 1892/1893. p. 139-151.
 [597.5 S.
- 15749 Kindle, Edward M. 1895. The South American Cat-fishes [Siluridae] belonging to Cornell University. Ann. N. York Acad. Sc. Vol. 8. No. 5. p. 249-256. (Hassar Wilderi, Hemiancistrus longipinnis nn. spp.) [597.5 S.

- 15750 Dean, Bashford. 1893. On Trachosteus and Mylostoma. Notes on their Structural Characters. (Abstr.) Trans. N. York Acad. Sc. Vol. 12. 1892/1893. p. 70

 -71. [597.5 T.
 - 51 Patterson, Arth. 1897. Bull-dog Variety of the Sapphirine Gurnard [Trigla hirundo] at Great Yarmouth. With cut. The Zoologist, (4.) Vol. 1. June, p. 275—276.

b) Amphibia (597.6-9).

- 52 Granger, A. 1891. Recherche et préparation des Batraciens. Avec 13 figg. Le Naturaliste, 13. Ann. No. 96. p. 58-61, No. 97. p. 69-70, No. 98. p. 80-81. [597.6007.
- 53 Carnoy, J. B., et H. Lebrun. 1897. La vésicule germinative et les globules polaires chez les Batraciens. Avec 6 pls. La Cellule, 7. 12. 2 fasc. p. (189) 191 –284, 285-295.
 [597.603.
- 54 Chiarugi, G., e F. Livini. 1897. Della influenza della luce sullo sviluppo delle uova degli Anfibii. Monit. Zool. 2 tav. 8. Ann. No. 4. p. 90-96. No. 5. p. 105-110.

 [597.603.
- 55 Willey, Arthur. 1893. Note on the Position of the Cloacal Aperture in certain Batrachian Tadpoles. With 3 figg. Trans. N. York Acad. Sc. Vol. 12. 1892/1893. p. 242-245.
- 56 Maurer, F. 1897. Blutgefäße im Epithel. Mit 1 Taf. Morphol. Jahrb. 25. Bd. 2. Hft. p. 190-201. [597.6049. (Amphibien.)

Batrachia de Bornéo, v. Reptilia, F. Mocquard.

- 15757 Brauer, Aug. 1897. I. Beiträge zur Kenntnis der Entwicklungsgeschichte und der Anatomie der Gymnophionen. Mit 4 Taf. u. 26 Figg. im Text.

 Zool. Jahrbb. Abth. f. Anat. 10. Bd. 3. Hft. p. 389-463, 464-472.

 [597.703;04. (Hypogeophis rostratus und H. alternans.)
 - Gemmill, J. F. 1896. Oogenesis in Anura. Abstr. Journ. R. Micr. Soc. London, 1897. p. 189. [597.8046. Arch. f. Anat. u. Entwickless.] v. 5817.
 - 58 Meiklejohn, A. H. 1897. Toad attacked by a Weasel. The Zoologist, (4.) Vol. 1.

 July, p. 339. (Remarks by W. L. Distant. ibid.) [597.8B.

 Chaperina n. g. fusca n. sp., v. Idiopholis, F. Mocquard (Reptilia).
 - 59 Ridewood, W. G. 1897. Structure and development of the Hyobranchial Skeleton of *Pelodytes punctatus*. Abstr. Zool. Anz. 20. Bd. No. 532. p. 191. [597.8 P. (Zool. Soc. London.)
 - 60 Hering, Ewald. 1897. Das Hebephänomen beim Frosch und seine Erklärung durch den Ausfall der reflectorischen antagonistischen Muskelspannung.

 Arch. f. d. ges. Physiol. Pflüger, 68. Bd. 1./2. Hft. p. 1-31. [597.8 R.
 - 61 Morgan, T. H. 1897. Development of the Frog's Egg: an Introduction to Embryology. London, Macmillan, 1897. 80. 7 s. [597.8 R.
 - 62 Roux, W. 1897. Bemerkungen zu O. Schultze's neuen Rotationsversuchen an Froscheiern. Arch. f. Entwicklgsmech. 5. Bd. 2. Hft. p. 387-388. [597.8 R.
 - 63 Dervieux, Luigi. 1897. Due casi di anoftalmia unilaterale nella Rana esculenta. Boll. Musei Zool. Anat. comp. Torino, Vol. 12. Bd. 295. (5 p.) [597.8 R.
 - 15764 Loyez, Marie. 1897. Sur un têtard de Rana temporaria bicéphale. Avec 8 figg. Bull. Soc. Zool. France, T. 22. No. 5/6. p. 146-148. [597.8 R.

- Loeb, J. 1896. Zur Theorie des Galvanotropismus. III. Über die polare Erregung der Hautdrüsen von Amblystoma durch den constanten Strom. Ausz. von F. Schenk, Zool. Centralbl. 4. Jhg. No. 11. p. 374.

 (Arch. f. d. ges. Physiol. Pflüger.) v. 10143.
- 15765 Hitchcock, Fanny R. M. 1888. Notes on the Larvae of *Amblystoma*. Trans. N. York Acad. Sc. Vol. 7. 1887/1888. p. 255-258.
 - 66 Andrews, E. A. 1897. Breeding Habits of the Spotted Salamander (Amblystoma punctatum). Amer. Naturalist, Vol. 31. July, p. 635-637. [597.9 A.
 - 67 Wolff, Gust. 1896. Über Regeneration der exstirpierten Linse beim Triton. Sitzgsber. phys.-med. Ges. Würzbg. 1896. No. 4. p. 59-61. [597.9 M.
 - 68 Marchesini, R. 1896. Centrosomi e sferule attrattive nelle cellule bianche del sangue di Tritoni osservati con un nuovo metodo di tecnica. Boll. Soc. Rom. Stud. Zool. Vol. 5. p. 89-101. Ausz. von R. v. Erlanger. Zool. Centralbl. 4. Jhg. No. 11. p. 399.
 - Flemming, W. 1897. Influence of Heat and Light on Pigmentation of Salamander Larvae. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 195. [597.98. (Arch. f. mikr. Anat.) v. 10149.
 - 69 Paratre, René. 1894. A propos de Salamandra maculosa. Le Naturaliste, 16. Ann. No. 187. p. 286.
 - 70 Bertoldo, Jean Marius. 1892. Sur le développement des Axolotls. Le Naturaliste, 14. Ann. No. 116. p. 15. [597.9 S.

c) Reptilia (598.1).

- 15771 Böttger, Osk. 1897. Bericht über die Leistungen in der Herpetologie während des Jahres 1891. Arch. f. Naturg. 58. Jhg. 1892. 2. Bd. 1. Hft. p. 79-186.
 - 72 Granger, Albert. 1891. Recherche et préparation des Reptiles. Avec 6 figg.

 Le Naturaliste, 13. Ann. No. 99. p. 94-96, No. 100. p. 110-111 (avec 2 figg.), No. 101. p. 120

 -121 (avec 4 figg.), No. 107. p. 193-194 (avec 1 fig.), No. 111. p. 242-243. [598.1007.
 - 73 Vaillant, Léon. 1893. Muséum d'histoire naturelle. Enseignement spécial pour voyageurs. De l'étiquetage des Reptiles et des Poissons. Avec 2 figg. Le Naturaliste, 15. Ann. No. 160. p. 253-255. [598.1007.
 - 74 Bertelli, Dante. 1897. Pieghe dei Reni primitivi nei Rettili. Contributo allo Sviluppo del Diaframma. Con 1 tav. Atti Soc. Tosc. Sc. Nat. Pisa, Mem. Vol. 15. p. 120-136,137-138.
 - 75 Alcock, A., and F. Finn. 1897. An Account of the Reptilia collected by Dr. F. P. Maynard, Capt. A. H. McMahon, and the Members of the Afghan-Baluch Boundary Commission of 1896. With 5 pls. Journ. Asiat. Soc. Beng. Vol. 65. P. 2. p. 550-566.

 [598.10(58). (31[4 nn.] spp.; nn.: Phrynocephalus evptilopus, Scaptira aporosceles, Lytorhynchus Maynardi, Eristicophis n. g. Macmahonii.)
 - 76 Mocquard, F. 1890. Diagnoses d'espèces nouvelles de Reptiles et de Batraciens des îles Bornéo et Palawan. Le Naturaliste, 12. Ann. No. 79. p. 144-145, No. 80. p. 154-155, No. 81. p. 163-164, No. 82. p. 181-182.

 (17 nn. spp.)
- 15777 Bigot, A. 1897. Notes sur les Reptiles jurassiques de Normandie. 2. Art.

- V. Comparaison de quelques parties du squelette chez Stenosaurus, Metriorhynchus, Teleosaurus, etc. Bull. Soc. Linn. Normand. (4.) 10. Vol. p. 123-147.
 - [598.1(j: 442).
- 15778 Rollinat, Raymond. 1897. Observations sur quelques Reptiles du département de l'Indre. Moeurs et reproduction de l'Orvet fragile. Mém. Soc. Zool. France, T. 10, P. 1, p. 88.
 - 79 Herrera, A. L. 1892. Sur le pleur de sang chez le Batrachosoma Asio Cope, Saurien du Mexique. Le Naturaliste, 14. Ann. No. 125. p. 114. [598.11 B.
 - 80 Frederici, Nicolino. 1897. Sull' apparecchio genito-urinario del Gongylus ocellatus Forsk. Con 1 tav. Boll. Soc. Natural. Napoli, Vol. 10. p. 179-190-192. [598.11 G.
 - 81 Tornier, Gust. 1897. Über Schwanzregeneration und Doppelschwänze bei Eidechsen. Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 5. p. 59-64. [598.112.
 - 82 Tellyesniczky, Koloman. 1897. Über den Bau dez Eidechsenhodens. Mit 14 Figg. Mathem. u. Naturw. Ber. Ungarn, 13. Bd. 2. Hft. p. 303-342. [598.112046. (Über die Wandschicht und die Ebner'schen Spermatoblasten.)
 - 83 Granger, Albert. 1890. Les Reptiles de France de la famille des Scincoidiens. Avec 2 figg. Le Naturaliste, 12. Ann. No. 85. p. 212-213. [598.112 S.
 - 84 Bougon, . . 1892. La classification des Serpents. Le Naturaliste, 14. Ann. No. 136. p. 253-254. [598.12.
 - 85 Bougon, . . 1893. Reptation des Serpents contre une surface verticale lisse.

 Le Naturaliste, 15. Ann. No. 155. p. 188. [598.12017.]
- 15786 Bougon, Vcte. de. 1892. La peau des Serpents. Le Naturaliste, 12. Ann. No. 134. p. 232, No. 135. p. 240. [598.12049.
 - 87 Gaubert, . . 1894. Nature du venin des serpents. Le Naturaliste, 16. Ann. No. 187. p. 279-280.
 - 86 Bisogni, Carlo. 1897. Sur la correspondance anatomique du groupe glandulaire sous-linguale avec les plaques jugulaires dans les serpents non vénimeux. Avec 3 figg. Anat. Anz. 13. Bd. No. 18. p. 495-498. [598.1204.
 - 89 Bocourt, F. 1892. Note sur un Ophidien appartenant au genre Eutaenia [praeocularis n. sp.]. Le Naturaliste, 14. Ann. No. 138. p. 278-279. [598.12 E.
 - 90 Mocquard, F. 1892. Description de deux Ophidiens et d'un Batracien d'espèces nouvelles. Le Naturaliste, 14. Ann. No. 118. p. 35. Rectific. No 120. p. 64.

 [598.12 I. (Idiopholis n. g. collaris n. sp., Causus rostratus n. sp., Chaperina n. g. fusca n. sp.)
 - 91 Bocourt, F. 1894. Note sur un Ophidien de la Guyane [Pseuderyx inagnitus].

 Le Naturaliste, 16. Ann. No. 176. p. 155. [598.12 P.
 - 92 Bocourt, F. 1891. Note sur quelques Ophidiens de l'Amérique intertropicale appartenant au genre *Tretanorhinus*. Le Naturaliste, 13. Ann. No. 101. p. 121-122, No. 108. p. 208.
 - 93 Bocourt, F. 1892. Note sur un petit Ophidien appartenant au genre Tropidoclonium [annulatum n. sp.]. Le Naturaliste, 14. Ann. No. 126. p. 132. [598.12 T.
 - 94 Bavay, E. 1897. Au sujet d'une Couleuvre vipérine [*Tropidonotus viperinus*].

 Bull. Soc. Zool. France, T. 22. No. 3/4. p. 108-109.

 [598.12 T.
- 15795 Bisogni, Carlo. 1897. Persistenza di una nuova glandula nel genere Vipera.
 Con 3 figg. Anat. Anz. 13. Bd. No. 18. p. 490-494. [598.12 V.

- Kathariner, L. 1897. Fangs of the Adder. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 192. (Zool. Jahrbb.) v. 12243.
- 15796 Borgert, H. 1897. Über eine zweiköpfige Kreuzotter. Mit 3 Figg. im Text.
 Verhdign. Naturw. Ver. Hamburg, (3.) IV. p. 50-57. [598.12 V.
 - 97 Siebenrock, Friedr. 1897. Das Kopfskelet der Schildkröte. Anz. K. Akad. Wiss. Wien, 1897. No. XVII. p. 167-170. [598.130495.
 - Mitsukuri, K. 1896. On the Fate of the Blastopore etc. in *Chelonia*. With 6 figg. Abstr. by the Author. Annot. zool. Japon. Vol. 1. P. 1/2. p. 63—67. (Journ. Coll. Sc. Tokyo.) v. 10168. [598.1303.
 - 98 Plate, L. 1897. Über den Darmkanal und die Kloake einer weiblichen Chelonia mydas. Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 6. p. 85-89. [598.13 C.
 - 99 Girard, C. 1891: 1892. Une tortue [Chrysemys picta] bicéphale. Avec 1 fig.
 Le Naturaliste, 13. Ann. No. 93. p. 19. Note additionelle. ibid. 14. Ann. No. 130. p. 174.

 [598.13 C.
- 15800 Lenz, Heinr. 1897. Bemerkungen über das Spitz-Krokodil von Borneo. Tomistoma Schlegelii (S. Müll.). Mit 1 Taf. Mitth. Geogr. Ges. Nat. Mus. Lübeck (2.) Hft. 10/11. p. 146-148. [598.14 T.
 - 1 Glangeaud, Ph. 1893. Un nouveau Reptile triasique, le Pareiasaurus [Baini Seeley]. Avec 1 fig. Le Naluraliste, 15. Ann. No. 145. p. 65-66. [598.16 P.
- 15802 Williston, S. W. 1897. A New Plesiosaur from the Kansas Comanche Cretaceous [Plesiosaurus Gouldii n. sp.]. Kansas Univ. Quart. Vol. 6. Ser. A. Sc. R. Math. Jan. p. 57.
 - 3 Broom, R. 1897. On the Occurrence of an apparently distinct prevomer in Gomphognathus. Journ. of Anat. and Physiol. (Humphrey, Tumor etc.) Vol. 31. (N. S. Vol. 11.) Jan. p. 277-279. [598.17 G.
 - 4 Williston, S. W. 1897. Restoration of Ornithostoma (Pteranodon). With 1 pl. and 1 fig. Kansas Univ. Quart. Vol. 6. Ser A. Sc. R. Math. Jan. p. 35-51. [598.18 O.
 - 5 Boule, Marcellin. 1892. Les Dinosauriens d'Amérique, le *Claosaurus* et le *Ceratosaurus*. Avec 2 figg. Le Naturaliste, 14 Ann. No. 138. p. 277-278. [598.19(70).

d) Aves (598.2-9).

- 6 Reichenow, Ant. 1897. Bericht über die Leistungen in der Naturgeschichte der Vögel während des Jahres 1891. Arch. f. Naturg. 53. Jhg. 1892. 2. Bd. p. 1-78. [598.2009.
- 7 Journal für Ornithologie. Gegründet von J. Cabanis. Im Auftrage der deutschen Ornitholog. Gesellschaft hrsgeg. von Ant. Reichenow. XLV. Jhg. 5. Folge, 4. Bd. Hft. III. Mit 2 Taf. Leipzig, L. A. Kittler, 1897. 8º. (p. 201—364.)
 [598.2005.
- 8 Beal, F. E. L. 1897. Some Common Birds in their relation to Agriculture. With 22 figg. U. S. Dept. of Agricult. Farmer's Bull. No. 54. Washington, Govt. Print. Off. 1897 (May). 80. (40 p.) [598.2008.
- 9 Biedermann, Christoph Frhr. v. 1897. Ornithologisches aus Jagdzeitschriften.
 Ornith. Monatsber. Rchw. 5. Jhg. No. 7. p. 106-109. [598.2008.
- 15810 Granger, A. 1893. 1894. Recherche et préparation des Oiseaux. Le Naturaliste 15. Ann. No. 160. p. 248-251, No. 161. p. 263-265 (avec 17 figg.), No. 162. p. 278-280 (avec

- 4 figg.). 16. Ann. No. 164. p. 9-10, No. 165. p. 26-27 (avec 4 figg.), No. 166. p. 33-36 (avec 7 figg.), No. 167. p. 45-47 (avec 4 figg.), No. 168. p. 52-53, No. 169. p. 70-71 (avec 3 figg.) [598.2007.
- 15511 Granger, Alb. 1894. Les Cardinaux et les Paroares. Le Naturaliste, 16. Ann. No. 182. p. 227-228. [598.2008.
 - 12 Haase, O. 1897. Ornithologische Notizen aus »St. Hubertus (Juli—Decemb. 1896). Ornith. Monatsber. 5. Jhg. No. 6. p. 89-95. [598.2008. (Verbreitung. Wanderung, Jagd, Schutz etc.) v. O. M. 1896. p. 189. (8850.)
 - 13 Lawrence, George N. 1883. Descriptions of New Species of Birds of the Genera Chrysotis, Formicivora and Spermophila. Ann. N. York Acad. Sc. Vol. 2.
 p. 381-383.
 [598.2008.
 [Chrysotis canifrons, Formicivora griseigula, Spermophila parva nn. spp.]
 - 14 Lawrence, George N. 1885. Descriptions of supposed New Species of Birds of the Families Tyrannidae, Cypselidae and Columbidae. Ann. N. York Acad. Sc. Vol. 3. p. 156-158. [598.2008. **Contopus albicollis, Chaetura Yucatanica, Engyptila Gaumeri nn. spp.)
 - 15 Oustalet, E. 1891. Description de deux espèces nouvelles d'oiseaux appartenant aux familles des *Paradiseidae* et des *Trogonidae*. Le Naturaliste, 13. Ann.
 No. 112. p. 260-261.

 (Craspedophora Mantoni, Trogon Hargitti.)
 - 16 Page, W. T. 1897. Avicultural Notes. The Zoologist, (4.) Vol. 1. July, p. 338. [598-2008.
- 15517 Schaeck, F. de. 1892. Notes sur quelques oiseaux. Le Naturaliste, 14. Ann. No. 122. p. 79-80. [595.2008.
 - 18 Schaeck, F. de. 1893. Vocabulaire ornithologique. Le Naturaliste, 15. Ann. No. 146.
 p. 86-87, No. 147. p. 100, No. 148. p. 110-112, No. 149. p. 119-120, No. 151. p. 146-148,
 No. 152. p. 157-158, No. 153. p. 172-174, No. 154. p. 182, No. 155. p. 192-195, No. 156.
 p. 205-207, No. 157. p. 218-219, No. 158. p. 232-233, No. 162. p. 274-275. [598.2003.
 Aves, variétés de coloration et hybrides. v. Mammalia, Ch. van Kempen.
 - 19 Allen, J. A. 1888. On the Structure of Birds in Relation to Flight, with special Reference to recent alleged Discoveries in the Mechanism of the Wing. (Abstr.) Trans. N. York Acad. Sc. Vol. 7. 1887/1888. p. 89-99. Discussion p. 99-100.
 - 20 Holder, J. B. 1887. Soaring of Birds. Trans. N. York Acad. Sc. Vol. 7. 1887/1888. p. 83
 -87. [598.2017.
 - 21 **Trowbridge, W. P.** 1887. The Mechanism of Flight in Soaring Birds. (Abstr.)

 Trans. N. York Acad. Sc. Vol. 7. 1887/1888. p. 75-76. Discussion p. 76-78, 80-83.

 [598.2017.
 - 22 Bertoldo, J. M. 1892. Deux cas d'albinisme. Le Naturaliste, 14. Ann. No. 122. p. 79. (Passer domesticus et Turdus merula.) [598.20157.
 - Brandes, G. 1897. Alleged Modification of Bird's Stomach. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 194. (Biol. Centralbl.) v. 10186.
 - 23 Lendenfeld, R. von. 1897. Zur physiologischen Bedeutung der Luftsäcke.
 Biol. Centralbi. 17. Bd. No. 12. p. 439-440. [598.204.
- 15824 Trowbridge, W. C. 1887. A Discovery by C. C. Trowbridge regarding the Purpose of the Emargination in the Primary Wing-Feathers of certain Birds. With 2 figg. Trans. N. York Acad. Sc. Vol. 7. 1887/1888. p. 19-21. [598.2049.

15825 Butler, Arth. G. 1897. Inherited Instinct in Birds. The Zoologist, (4.) Vol. 1. June, p. 275. [598.205.

- 26 Schaeck, F. de. 1890. Le bain chez les oiseaux. Le Naturaliste, 12. Ann. No. 89. p. 257-259. [598.205.
- Forest, J. 1894. Oiseaux acridophages. Avec 1 fig. Le Naturaliste, 16. Ann. No. 165.
 p. 19-20, No. 166. p. 37-39 (avec 3 figg.), No. 168. p. 59-61, No. 169. p. 66-68, No. 170.
 p. 82-85 (avec une carte), No. 171. p. 89-92, No. 187. p. 283-285.
- 28 Baudrillard, J. 1897. L'instinct nidificateur. Revue Scient. (4.) T. 8. No. 1. p. 24.
- 29 Rivière, Bern. 1897. Arrival of Summer Migrants in Gloucestershire. The Zoologist, (4.) Vol. 1, June, p. 274-275. [598.2056(4241).
- 30 Cordeaux, John. 1897. Migration at the Spurn Lighthouse in 1896. The Zoologist, (4.) Vol. 1. June, p. 245-247. [598.2056(427).
- 31 Grunack, A. 1897. Der Vogelfang in Südeuropa. Ornith. Monatsber. Reichenow, 5. Jhg.
 No. 7. p. 110-111. [598.206.
- 32 Liebe, K. Th. 1897. Winke betreffend das Aufhängen der Nistkästen für Vögel. 12. Aufl. Mit 10 Abbildgn. von B. Schallwitz. Gera, Theod. Hofmann, 1897. 80. (16 p.) \mathcal{M} —,20. [598.206.
- 33 Fairbairn, Archibald. 1897. A List of some of the Rarer Birds found in the Upper Reaches of the Valley of the Ayr. Ann. Scott. Nat. Hist. 1897. July, p. 151-153. [598.20(41).
- 15834 Hinxman, Lionel W. 1897. Report on the Movements and Occurrence of Birds in Scotland during 1896. Ann. Scott. Nat. Hist. 1897. July, p. 137-151.

 [598.20(41).

[000.20(11).

- 35 Briggs, Allan. 1897. Bird Notes from North Ronaldshay, Orkney. Ann. Scott-Nat. Hist. July, 1897. p. 153-160. [598.20(4112).
- 36 Johnson, W. F. 1897. Spring Migration at Poyntz pass. The Irish Naturalist, Vol. 6. No. 6. p. 172. [598.20(413).
- 37 Fulcher, F. A. 1897. Birds of our Islands. London, Andr. Melrose, 1897. 80. (368 p.) 3 s. 6 d. [598.20(42).
- 38 Prazák, J. P. 1897. Materialien zu einer Ornis Ost-Galiziens. Journ. f. Ornith.
 45. Jhg. (5.) 4. Bd. 3. Hft. p. 225-348.

 [598.20(4374 E).
 (32 spp.)
- 39 Playne, Herb. C. 1897. Ornithological Notes from Corsica. The Zoologist, (4.)
 Vol. 1. June, p. 254-257. [598.20(459).
- 40 Dubois, Alph. 1897. La Faune ornithologique de la Belgique comparée à celle de la Normandie et de la Lorraine. Bull. Soc. Zool. France, T. 22. No. 5/6. p. 136-142. [598.20(493).
- 41 Fatio, V. 1897. Quelques particularités ornithologiques du Mont Salève. Bull. Soc. Zool. France, T. 22. No. 3/4. p. 114-119. [598.20(494). (28 spp.)]
 - Studer, Th. 1896. Fauna helvetica. 4. Hft. Vögel (Bibliogr. d. Schweiz. Landeskunde). Ausz. von E. Hartert. Zool. Centralbl. 4. Jhg. No. 13. p. 464. v. 7603.
- 15842 Oustalet, E. 1890. Description de deux nouvelles espèces d'oiseaux de l'Afrique orientale. Le Naturaliste, 12. Ann. No. 90. p. 274-275. [598.2(6 E). (Chaetura Gierrae et Passer gongonensis.)

15843 Salvadori, Tom. 1897. Lista di Uccelli raccolti dal Dr. Muzioli nel Tigrè e donati al Museo Zoologico di Perugia. Boll. Musei Zool. Anat. Comp. Torino, Vol. 12. No. 287. (4 p.) [598.20(63).

(98 [1 n.] spp.; n.: Estrilda ochrogaster.)

- 44 Oustalet, E. 1892. Notice sur quelques espèces nouvelles d'Oiseaux recueillis par M. J. Dybowski dans le cours de son expédition à travers la région de l'Oubangui. Le Naturaliste, 14. Ann. No. 133. p. 218, No. 134. p. 231-232. [598.20(67). Dybowskia n. g. kemoensis n. sp., Xenocichla Xavieri, Andropadus Alexandri, Lagonosticta Dybowskii, Francolinus Dybowskii nn. spp.)
- 45 Nehrling, H. 1897. North American Birds. With 36 col. pls. by R. Ridg-way, A. Goering, G. Muetzel. London, Wesley, 1897. 40. (2 Vols., 872 p.) 90 s. [598.2(70).
- 46 Baer, W. 1897. Aus Nord-Labrador. Ornith. Monatsber. 5. Jhg. No. 6. p. 95-97. [598.2(719).
- 47 Chapman, Frank M. 1891. The Origin of the Avifauna of the Bahamas. (Abstr.) Trans. N. York Acad. Sc. Vol. 10. 1890 1891. p. 54-55. [598.20(7296).
- 48 Northrop, John J. 1891. Bahaman Birds. (Abstr.) Trans. N. York Acad. Sc. Vol. 10. 1890/1891. p. 52-53. [598.20(7296).
- 49 Lawrence, George N. 1885. Characters of Two supposed New Species of Birds from Yucatan. Ann. N. York Acad. Sc. Vol. 3. p. 273-274. [598.20(726). (Pelioptila albiventris, Chaetura peregrinator.)
- 50 Lawrence, George N. 1882. Descriptions of two New Species of Birds from Yucatan of the Families Columbidae and Formicariidae. Ann. N. York Acad. Sc. Vol. 2. p. 287-288.

 [598.20(726). (Leptoptila fulviventris, Formicarius pallidus.)
- 51... 1897. A List of the Birds of the Vicinity of West Chester, Chester Co., Pennsylvania. Amer. Naturalist, Vol. 31. July, p. 622-628. [598.20(748). (To be continued.)
- 52 Salvadori, Tom. 1897. Viaggio del Dott. Alfr. Borelli nel Chaco boliviano e nella Repubblica Argentina. VII. Uccelli. Boll. Musei Zool. Anat. comp. Torino, Vol. 12. No. 292. (36 p.) [598.20(84). (213 [7 nn.] spp.)
- 53 Blasius, W. 1897. Vögel von Pontianak (West-Borneo) und anderen Gegenden des indomalayischen Gebietes gesammelt von Herrn Kapitän H. Storm etc. Mitth. Geogr. Ges. Nat. Mus. Lübeck (2.) Hft. 10/11. p. 90. [598.20(91). (Vögel von Pontianak: 37 spp., 1 n. var.; II. Vögel von zwei anderen Stellen Borneos 2 spp.; III. Vögel von Celebes 2 spp.; IV. Von den Sulu-Inseln 1 sp.; V. Von Singapore 1 sp.; VI. Von Klang (Malakka) 9 spp.; VII. Vögel aus dem indomalayischen Gebiet 27 spp.)
- 54 Reichenow, Ant. 1897. Zur Vogelfauna von Kaiser Wilhelms-Land. Mit 2 Taf. Journ. f. Ornith. 45. Jhg. (5.) 4. Bd. 3. Hft. p. 201-224. [598.20(95). (205 spp. im Ganzen; hier 57 der zuletzt gesammelten Arten; Paradisea maria Rehw. v. Chlamydodera Lauterbachi Rehw. abgebildet.)
 - Krämer, Aug. 1896. Einige ornithologische Notizen aus Samoa. Ausz. von E. Hartert. Zool. Centralbl. 4. Jhg. No. 11. p. 399—400. [598.20(961). (Ornith. Monatsber.) v. 3614.
- 55 Schalow, H. 1897. Über die Vogelfauna von Juan Fernandez. Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 5. p. 68-71. [598.20(97).
- 15856 Shufeldt, R. W. 1897. On Fossil Bird Bones obtained by Expeditions of the University of Pennsylvania from the Bone Caves of Tennessee. Amer.

 Naturalist, Vol. 31. July, p. 645-650. [598.20(d:768).

15857 Pousargues, E. de. 1891. Le *Balaeniceps rex*. Avec 1 fig. Le Naturaliste, 13. Ann. No. 108. p. 203-205. [598.3 B.

- 58 Nunn, H. 1897. Occurrence of a rare Plover, *Charadrius dominicus*, on the River Thames. The Zoologist, (4.) Vol. 1. July, p. 330. [598.3 C.
- 59 Bolton, H. C. 1891. The Eggs of the Plover [Charadrius pluvialis L.]. Trans. N. York Acad. Sc. Vol. 11. 1891/1892. p. 24. [598.3 C.
- 60 Ticehurst, N. F. 1897. Breeding of the Common Snipe [Gallinago coelestis] in Romney Marsh. The Zoologist, (4.) Vol. 1. June, p. 271-272. [598.3 G.
- 61 Trowbridge, W. P. 1891. (The Mandibles of the Hudsonian Godwit [Limosa haematica].) With 2 figg. Trans. N. York Acad. Sc. Vol. 11. 1891/1892. p. 30-32.

 [598.3 L.
- 62 Clarke, W. G. 1897. Stone Curlews [Oedicnemus scolopax] as observed around Thetford. The Zoologist, (4.) Vol. 1. June, p. 248-250. [598.30.
- 63 Magaud d'Aubusson, . . 1890. Le petit Pingouin (*Alca torda* L.). Avec 1 fig.

 Le Naturaliste, 12. Ann. No. 81. p. 161-162. [598.4A.
- 64 Huet, . . 1890. Le Canard casarca (*Anas rutila* Pall.). Avec 1 fig. Le Naturaliste, 12. Ann. No. 76. p. 107-108.
- 65 Service, R. 1897. The White-fronted Goose in the Solway [Anser albifrons].

 Amer. Scott. Nat. Hist. July, p. 192. [598.4A.
- 66 Service, R. 1897. The Fulmar [Fulmarus glacialis] on the Solway. Ann. Scott.
 Nat. Hist. July, 1897. p. 194. [598.4F.
- 15867 Hydrochelidon nigra in Anglesca (Ch. Oldham). The Zoologist, (4.) Vol. 1. July, p. 329-330. in Warwickshire (J. St. Elliott). ibid. p. 330. [598.4 H.
 - 68 Schaeck, F. de. 1890. Les Mouettes en Suisse. Le Naturaliste, 12. Ann. No. 74. p. 80-81.
 - 69 Baer, W. 1897. Bemerkung und Berichtigung [Brüten von Larus minutus].

 Ornith. Monatsber. 5. Jhg. No. 6. p. 97.
 - 70 Evans, Wm. 1897. The Little Gull (Larus minutus) in East Lothian in May.

 Ann. Scott. Nat. Hist. July, 1897. p. 194. [598.4 L.
 - 71 Schaeck, F. de. 1894. Les Palamédéides. Avec 2 figg. Le Naturaliste, 16. Ann. No. 177. p. 159-161.
 - 72 Saint-Loup, Remy. 1892. Le Pélican. Avec 1 fig. Le Naturaliste, 14. Ann. No. 125. p. 121-123. [598.4P.
 - 73 Lee, Oswin A. J. 1897. Notes on the Nesting of the Great Crested Grebe (Podicipes cristatus) in the Valley of the Forth. Ann. Scott. Nat. Hist. 1897. July, p. 161-163.
 - 74 Magaud d'Aubusson, . . 1894. Le Puffin des Anglais (Puffinus anglorum Ray). Le Naturaliste, 16. Ann. No. 179. p. 185-186. [598.4 P.
 - 75 Magaud d'Aubusson, . . 1891. Le Fou de Bassan (Sula bassana Briss.). Le Naturaliste, 13. Ann. No. 112. p. 254-255.
 - 76 Williams, E. 1897. Hybrids [Tadorna casarca × Chenalopex aegyptiaca Q) in St. Stephen's Green Park, Dublin. The Zoologist, (4.) Vol. 1. p. 329. [598.4T.
- 15877 Forest, J. 1894. L'Autruche. Le Naturaliste, 16. Ann. No. 181. p. 209-210. No. 182. p. 222-224, No. 184. p. 250-252, No. 185. p. 256-259. [598.5 S.

15878 Bubbe, J. 1897. Eine Abhandlung über rationelle Hühnerzucht und deren Nutzen. Altona, Verf., Ant. Send in Comm., (1897). 80. (24 p.) (598.6 G.

- 79 McCue, J. J. 1897. Crossing Fowls for Market. Agricult. Gaz. N. S. Wales, Vol. 8. P. 4. p. 262-263.
- 80 McGeorge, . . 1890. Une poule étrange. Avec 3 figg. Le Naturaliste, 12. Ann. No. 83. p. 189-190.
 - Büttikofer, J. 1896. On a hermaphroditical specimen of *Phasianus colchicus*. Ausz. von E. Hartert. Zool. Centralbl. 4. Jhg. No. 11. p. 399. [598.6 P. (Notes Leyden Mus.) v. 10360.
- 81 Schaeck, F. de. 1892. Note sur la reproduction du Syrrhapte en Europe. Le Naturaliste, 14. Ann. No. 119. p. 43-44.
- 82 Bureau, Louis. 1891. Nouvelle apparition du Syrrhaptes paradoxus. Le Naturaliste, 13. Ann. No. 103. p. 147. [598.6 S.
- 83 Schaeck, F. de. 1891. Les Cacatoes rosalbins [Cacatua roseicapilla Wagl.] du Jardin des Plantes de Paris. Le Naturaliste, 13. Ann. No. 96. p. 58. [598.7 C.
- 84 Granger, Albert. 1894. L'Oxylophe-Geai (Coccystes glandarius). Avec 1 fig. Le Naturaliste, 16. Ann. No. 164. p. 5-6.
 [598.7 C.
- 85 Gadeau de Kerville, Henri. 1890. Sur un cas d'amitié réciproque chez deux oiseaux (Perruche [Conurus jendaya Gm.] et Sturnidé [Gracupica nigricollis Payk.]). Avec 1 fig. Le Naturaliste, 12. Ann. No. 82. p. 182. [598.7 C.
- Sti Girod, Paul. 1894. Observations sur les moeurs du Coucou d'Europe. Le Naturaliste, 16. Ann. No. 167. p. 41-43.
- 15887 Rey, E. 1897. Beobachtungen über den Kuckuck bei Leipzig 1895 und 1896.
 Journ. f. Ornith. 45. Jhg. (5.) 4. Bd. 3. Hft. p. 349-359. Ornith. Monatsber. 5. Jhg. No. 7.
 p. 112.
 - 88 Wilson, Wm. 1897. An Unfortunate Cuckoo. The Zoologist, (4.) Vol. 1. June, p. 272

 -273. [598.7 C.
 - 59 Granger, Albert. 1891. Le Quetzal Pharomacrus resplendens). Avec 1 fig. Le Naturaliste, 13. Ann. No. 104. p. 162-163.
 - 90 Saint-Loup, Romy. 1890. Le perroquet cendré [Psittacus erythaceus]. Avec 1 fig. Le Naturaliste, 12. Ann. No. 84. p. 197-198. [598.7P.
 - 91 (Granger, A.) 1894. Les Diamants (Diamond Birds). Le Naturaliste, 16. Ann. No. 168. p. 57-58.
 - 92 Rivière, Bern. 1897. Unusual position of the Eggs of the Starling, Song Thrush and Sparrow. The Zoologist, (4.) Vol. 1. July, p. 334-335. [598.8054.
 - 93 Granger, Albert. 1892. La Remiz penduline, Aegithülus pendulinus Boie. Avec 1 fig. Le Naturaliste, 14. Ann. No. 118. p. 33-35. [598.8A.
 - 94 Playne, Herb. C. 1897. Memory for Locality in a Nightjar [Caprimulgus europaeus]. The Zoologist, (4.) Vol. 1. July, p. 330. [598.8 C.
 - 95 Lawrence, George N. 1882. Description of a New Species of Swift of the Genus Chaetura [Gaumeri], with Notes on two other little-known Birds.

 Ann. N. York Acad. Sc. Vol. 2. p. 245-248.

 [598.8 C.
 - 96 Böttger, O. 1897. Abweichendes Nisten der Hausschwalbe [Chelidon urbica].

 Ausz. Zool. Garten, 38: Jhg. No. 5. p. 156-157.

 (Nach A. v. Homeyer in Ornith. Monatsber. 5. Jhg. No. 1. p. 18—19.)
- 15597 Rörig, Adf. 1897. Untersuchungen über die Winternahrung der Krähen. Ausz.
 Zool. Garten, 38. Jhg. No. 5. p. 145-150. [598.8 C.

15898 Schalow, H. 1897. Über das Vorkommen von Corvus leptonyx Peale auf Sardinien. Ornith. Monatsber. 5. Jhg. No. 6. p. 97-98. [598.8 C.

- 99 Butler, A. G. 1897. Change of Plumage in the American Nonpareil Finch [Cyanospiza ciris]. The Zoologist, (4.) Vol. 1. July, p. 335-336. [598.8 C.
- 15900 Renshaw, Graham. 1897. Change of Plumage in the Nonpareil Finch (Cyanospiza ciris). The Zoologist, (4.) Vol. 1, June, p. 273. [598.8 C.
 - 1 Lawrence, George N. 1882. Description of a New Species of Bird of the Family Cypselidae. Ann. N. York Acad. Sc. Vol. 2. p. 355-356. [598.8 C. (Hemiprocene minor.)
 - 2 Schaeck, F. de. 1890. Le Martinet alpin [Cypselus melba Illig.]. Le Naturaliste, 12. Ann. No. 87. p. 234-235. [598.8 C.
 - 3 Cordeaux, John. 1897. Nightingale near Scarborough. The Zoologist, (4.) Vol. 1.
 July, p. 332. [598.8D.
 - 4 Butterfield, W. Ruskin. 1897. Occurrence of the Black-headed Bunting [Emberiza melanocephala] in Sussex. The Zoologist, (4.) Vol. 1. June, p. 273-274.
 - 5 Flemyng, Wm. W. 1897. Nest of the Reed Bunting [Emberiza schoeniclus].
 The Zoologist, (4.) Vol. 1. July, p. 336. [598.8 E.
 - G Lawrence, George N. 1885. Description of a New Species of Bird of the Genus Engyptila [vinaceifulva], with Notes on two Yucatan Birds. Ann. N. York Acad. Sc. Vol. 3. p. 270-272. [598.8E.
 - 7 Granger, Albert. 1894. L'Ignicolore (Euplectes franciscanus). Le Naturaliste, 16. Ann. No. 174. p. 128-129. [598.8 E.
- 15908... 1890. Un oiseau disparu, le *Fregilupus varius* Boddaert. Avec 1 fig. Le
 Naturaliste, 12. Ann. No. 71. p. 49-50.
 (Scientific American.)
 - 9 Butler, Arth. G. 1897. Foreign Finches in Confinement, with Hints as to the Difficulties arising from the Association of Various Species in the same Aviary. The Zoologist, (4.) Vol. 1. June, p. 251-253.
 - 10 Pissot, E. 1892. Un nid de Fauvettes. Le Naturaliste, 14. Ann. No. 131. p. 191-192.
 - 11 Oustalet, E. 1890. Description d'un nouveau Martin-Pêcheur des Iles Philippines [Halcyon Alfredi]. Le Naturaliste, 12. Ann. No. 72. p. 62-63. [598.8 H.
 - 12 van Kempen, Ch. 1897. (Arrivée des Hirondelles). Bull. Soc. Zool. France, T. 22.

 No. 3/4. p. 111-112. [598.8 H.
 - 13 Paterson, John. 1897. House-Martin [Hirundo urbica] in Wigtownshire in March. Ann. Scott. Nat. Hist. July, 1897. p. 193. [598.8 H.
 - 14 Schaeck, F. de. 1890. Une variété d'Hirondelle [Hirundo urbica L.]. Le Naturaliste, 12. Ann. No. 80. p. 155.
 - 15 Csató, J. von. 1897. Rauchschwalbennest in einem Cigarrenkistchen. Ausz. von O. Böttger. Zool. Garten, 38. Jhg. No. 5. p. 157. [598.8 H.
 - 16 **Ticehurst**, **A. F.** 1897. Rare Warblers in Sussex [*Hypolais* spp.]. The Zoologist, (4.) Vol. 1. July, p. 333.
 - 17 Whitaker, F. 1897. Variety of Grasshopper Warbler [Hypolais]. The Zoologist, (4.) Vol. 1. July, p. 333. [598.8 H.
- 15918 Mathew, Murray A. 1897. Icterine Warbler (Hypolais icterina) at Lyme Regis. The Zoologist, (4.) Vol. 1. July, p. 332-333. [598.8 H.

479 Aves.

The Song of the Greenfinch [Ligurinus chloris]. The Zoologist, (4.) Vol. 1. July, p. 335.

- 20 Chernel von Chernalháza, Stef. 1897. Mein Schlußwort bezüglich des Rohrschwirrl-Gesanges [Locustella luscinioides]. Ornith. Menatsber. Rehw. 5. Jhg. No. 7. p. 105-106. [598.8 L.
- 21 Evans, Wm. 1897. Nesting of the Grasshopper Warbler (Locustella naevia) in » Upper Forth «. Ann. Scott. Nat. Hist. July, 1897. p. 193-194. [598.8 L.
- 22 Granger, Albert. 1891. Le Guêpier (*Merops apiaster*). Le Naturaliste, 13. Ann. No. 114. p. 275-276.
- 23 Elliott, G. Steele. 1897. White Wagtails [Motacilla alba] in Warwickshire.

 The Zoologist, (4.) Vol. 1. July, p. 337-338. [598.8 M.
- 24 Cordeaux, John. 1897. Nesting of the Grey Wagtail [Motacilla melanope Pall.] in Lincolnshire. The Zoologist, (4.) Vol. 1. June, p. 274. 336. [598.8 M.
- 25 Davenport, H. S. 1897. Nesting of the Grey Wagtail in Lincolnshire [Motacilla melanope Pall.]. The Zoologist, (4.) Vol. 1. July, p. 336-337. [598.8 M.
- 26 Dwight, Jonathan jr. 1890. Geographical Variations in the horned Larks [Otocoris alpestris] of North America. (Abstr.) Trans. N. York Acad. Sc. Vol. 9. 1889/1890. p. 128-131. [598.8 O.
- 27 Granger, Albert. 1892. La Mésange à moustache, Panurus liarmicus Gad.

 Avec 1 fig. Le Naturaliste, 14. Ann. No. 139. p. 293-294. [598.8 P.
- 28 Witchell, Ch. A. 1897. Variation of Habit in the Blue Titmouse [Parus caeruleus]. The Zoologist, (4.) Vol. 1. July, p. 333-334. [598.8 P.
- 15929 Rey, E. 1897. (Sperling mit zweigliedrigem, kralletragendem ersten Finger.)
 Ornith. Monatsber. 5. Jhg. No. 7. p. 112. [598.8P.
 - 30 Berge, Rob. 1897. Winterbaumnester des Haussperlings. Ornith. Monatsber. 5. Jhg.
 No. 7. p. 109-110. [598.8 P.
 - 31 Lewis, A. L. 1897. Peculiar Nesting Habit of the House Sparrow. The Zoologist, (4.) Vol. 1. June, p. 273. [598.8 P.
 - 32 Schaeck, F. de. 1890. Le Martin roselin [Pastor roseus L.] en Bulgarie. Le Naturaliste, 12. Ann. No. 84. p. 205.
 - 33 Granger, Albert. 1892. Les Rupicoles. Avec 1 fig. Le Naturaliste, 14. Ann. No. 138. p. 275-276. [598.8 R.
 - 34 McLachlan, Rob. 1897. A probable Second Brood of Starlings. The Zoologist, (4.) Vol. 1. July, p. 334. [598.8 S.
 - 35 Schaeck, F. de. 1890. Observations sur le Grimpereau des Alpes (Ticho-droma muraria L.). Avec 1 fig. Le Naturaliste, 12. Ann. No. 78. p. 125-126. [598.8 T.
 - 36 David, A., et E. Oustalet. 1890. Description d'une nouvelle espèce du genre Trochalopteron [ningpoense] provenant du Tchékiang (Chine). Le Naturaliste, 12. Ann. No. 83. p. 186-187.
 - 37 Simon, Eug. 1897. Revision des genres de la famille des Trochilidés (Oiseaux-mouches) (Suite). Feuille jeun. Natural. (3.) 27. Ann. No. 321. p. 157-158. [598.8 T. v. 14832.
 - 38 Simon, Eug. 1897. Catalogue des espèces actuellement connues de la famille des *Trochilidés*. Paris, Malo, 1897. 8°. (46 p.) [598.8 T.
- 15939 Witchell, Ch. A. 1897. The Voices of the Blackbird and the Nightingale compared. The Zoologist, (4.) Vol. 1. July, p. 331-332. [598.8 T.

- 15940 Grabham, Oxley. 1897. Blackbird [*Turdus merula*] stealing Eggs. The Zoologist, (4.) Vol. 1. July, p. 330-331. [598.8 T.
 - 41 Pissot, E. 1891. L'hiver de 1891 et les merles. Le Naturaliste, 13. Ann. No. 97. p. 67-68.
 - 42 Schaeck, F. de. 1891. La Huppe [Upupa epops L.] dans les légendes arabes.

 Avec 1 fig. Le Naturaliste, 13. Ann. No. 106. p. 179-180. [598.8 U.]
 - 43 Butterfield, W. Ruskin. 1897. Swallow-tailed Kite [Elanoides furcatus] in Suffolk. The Zoologist, (4.) Vol. 1. June, p. 270-271. [598.9E.
 - 44 Serle, Wm. 1897. Osprey [Pandion haliaetus] near Peterhead. Ann. Scott. Nat. Hist. July, p. 192. [598.9 P.
 - 45 Davenport, H. S. 1897. Honey Buzzard [Pernis apivorus] in Staffordshire.
 The Zoologist. (4.) Vol. 1. July, p. 328-329. [598.9P.
 - 46 Elliott, J. Steele. 1897. Honey Buzzard [Pernis apivorus] in Staffordshire.
 The Zoologist, (4.) Vol. 1. June, p. 271. [598.9 P.

e) Mammalia (599.1-8).

- 47 Wandollek, Benno, und Paul Matschie. 1897. Bericht über die wissenschaftlichen Leistungen in der Naturgeschichte der Säugethiere während des Jahres 1891. Arch. f. Naturgesch. 58. Jhg. 1892. 2. Bd. 1. Hft. p. 187-486. [599.009.
- 48 **Granger**, **Albert**. 1894. Recherche et préparation des Mammifères. Avec 5 figg. Le Naturaliste, 16. Ann. No. 171. p. 94-95, No. 172. p. 103-104, No. 177. p. 162-163 (avec 3 figg.), No. 178. p. 179-180. [599.007.
- 15949 Matschie, P. 1897. Über Säugethiere des Berliner Zoologischen Gartens und Museums. Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 5. p. 71-74. [599.007.
 - 50 Osborn, Henry Fairfield. 1894. A Division of the Eutherian Mammals into the Mesoplacentalia and Cenoplacentalia. Trans. N. York Acad. Sc. Vol. 13. 1893/1894. p. 234-237. [599.
 - 51 van Kempen, Ch. 1897. Nouvelles observations sur les variétés de coloration et les hybrides chez les Mammifères et les Oiseaux. Bull. Soc. Zool. France, T. 22. No. 5/6. p. 150-156. [599.015.
 - 52 Salvi, Giunio. 1897. Sopra lo sviluppo delle meningi cerebrali. Con 1 tav. Atti Soc. Tosc. Sc. Nat. Pisa, Mem. Vol. 15. p. 189-216, 217-219. [599.03.
 - 53 Regnault, Felix. 1894. Des anomalies dentaires chez les animaux. Avec 4 figg. Le Naturaliste, 16. Ann. No. 173. p. 114-116. [599.04.
 - Niessing, C. 1896. Die Betheiligung von Centralkörper und Sphäre am Aufbau des Samenfadens bei Säugethieren. Ausz. von R. von Erlang er. Zool. Centralbl. 4. Jhg. No. 13. p. 467—468.

 (Arch. f. mikr. Anat.) v. 7702.
 - 54 Tornier, Gust. 1897. Über die Entstehungsursachen der Poly- und Syndactylie der Säugethiere. Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 5. p. 64-68. [599.047.
 - 55 Pousargues, E. de. 1892. Les Mammifères à parachutes. Avec 8 figg. Le Naturaliste, 14. Ann. No. 128. p. 154-156, No. 129. p. 161-163. [599.047.
- 15956 Staderini, R. 1897. Studio morfologico della ghiandola pineale dei Mammiferi. (Dalla Settim. med. dello Sperimentale, Ann. 51. No. 16, Firenze, 17. Apr.) Monit. Zool. Ital. 8. Ann. No. 4. p. 77-78. [599.048.

481 Mammalia.

- 15957 May, W.P. 1897. Investigations into the Segmental Representation of Movements in the Lumbar Region of the Mammalian Spinal Cord; Excitation of the Spinal Cord, and Direct Excitation of the Spinal Nerve Roots.

 Philos. Trans. Roy. Soc. London, 1897. B. Vol. 188. p. 191-210. 1 s. [599.048.
 - 58 Maggi, Leop. 1897. Postfrontale e cintura ossea orbitale completa nei Mammiferi. Bull. Scient. Maggi, Zoja ecc. Ann. 19. No. 2, p. 57-62. [599.495.
 - 59 Allen, J. A. 1891. Recent Work in North American Mammalogy. (Abstr.) Trans. N. York Acad. Sc. Vol. 10. 1890/1891. p. 71-85. [599.04.
 - 60 Satunin, K. 1896. Die Säugethiere der Wolga-Ural-Steppe. Beil. zu d. Sitzungsprotokoll Naturf.-Ges. Kasan, No. 158. — Ausz. von E. Grevé. Zool. Centralbl. 4. Jhg. No. 13. p. 465-466.
 - 61 Thomas, Oldf. 1897. (Mammals from the Nyasa.) Abstr. Zool. Anz. 20. Bd. No. 532.
 p. 190.
 (Zool. Soc. London.)
 - 62 Allen, J. A., and Frk. M. Chapman. 1897. On a Collection of Mammals from Jalapa and Las Vigas, State of Vera Cruz, Mexico. Bull. Amer. Mus. Nat. Hist. Vol. 9. Art. XIII. p. 197-208.

 [599.0(726). [599.0(726)].
 - 63 Rhoads, Sam. N., and Rob. T. Young. 1897. Notes on a Collection of small Mammals from Northeastern North Carolina. Proc. Am. Nat. Sc. Philad. 1897. p. 303-(308).

 [599.0(756).

 [No. 1-4, 1 n. subsp.)
- 15964 Thomas, Oldf. 1897. (Mammals of the Philippine Islands.) Abstr. Zool. Anz. 20. Bd. No. 535. p. 239-240. [599.0(914). (Zool. Soc. London.)
 - 65 Studer, Th. 1897. Pleistocane Knochenaste aus einer paläolithischen Station in den Steinbrüchen von Veyrier am Salève. Mitth. Naturf. Ges. Bern, 1896. p. 276-283. [599.(pl:494).
 - 66 Trouessart, E. 1890. Les Mammifères fossiles de la Republique Argentine.
 D'après M. F. Ameghino. Avec 7 figg. Le Naturaliste, 12. Ann. No. 80. p. 151
 -152, No. 84. p. 203-205, No. 85. p. 213-214, No. 90. p. 271-272. [599.0(82).
 - 67 Ruge, G. 1897. Das Knorpelskelet des äußern Ohres der Monotremen ein Derivat des Hyoidbogens. Mit 6 Figg. im Text. Morphol. Jahrb. 25. Bd. 2. Hft. p. 202-223.
 - 68 Böttger, O. 1897. Lebensweise und Jagd des Schnabelthieres und des Ameisenigels. Zool. Garten, 38. Jhg. No. 5. p. 156.
 (Nach R. Semon.)
 - 69 Waite, Edgar R. 1897. The Range of the Platypus. Proc. Linn. Soc. N. S. Wales, Vol. 21. P. 4. p. 500-502. [599.10.
 - 70 Broom, R. 1897. On the Comparative Anatomy of the Organ of Jacobson in Marsupials. With 8 pls. Proc. Linn. Soc. N. S. Wales, Vol. 21. P. 4. p. 591-620-623.

 [599.204.
 - 71 Wortman, . . 1897. Origin of the Edentates. Abstr. Amer. Naturalist, Vol. 31.

 July, p. 612.

 (Bull. Amer. Mus. Nat. Hist.)
- 15972 Mercer, Henry C. 1897. The Finding of the Remains of the fossil Sloth [Megalonyx] at Big Bone Cave, Tennessee, in 1896. With 26 figg. Proc.

 Amer. Philos. Soc. Philad. Vol. 36. No. 154, p. 36-70. [599.31 M.

- 15973 Merriam, C. Hart. 1886. Description of a New Species of Aplodontia [major] from California. With 2 pl. and 2 tabl. Ann. N. York Acad. Sc. Vol. 3. p. 312

 -328.
 - 74 Oldham, Ch. 1897. Bank Vole [Arvicola glareolus] in Denbigshire. The Zoologist, (4.) Vol. 1. July, p. 328. [599.32A.
 - 75 Major, C. J. Forsyth. 1897. (On the Malagasy Genus of Rodents *Brachyu-romys.*) Abstr. Zool. Anz. 20. Bd. No. 534. p. 222-223. [599.32 B.
 - 76 Zumstein, J. 1897. Zur Entwicklung des Venensystems bei dem Meerschweinchen. Mit 10 Taf. Anat. Hfte., 1. Abth. 25. Hft. (8. Bd. 2. Hft.) p. (165) 167-188, 189-190.
 [599.32 C.
 - 77 Merriam, C. Hart. 1897. Lepus Baileyi, a new Cottontail Rabbit from Wyoming. Proc. Biol. Soc. Washingt. Vol. 11. p. 147-148. [599.32L.
 - 78... 1890. Difformité chez un crane de lapin. Avec 1 fig. Le Naturaliste, No. 79. p. 445.

 (The Field.)
 - Grasdew, W. S. 1897. Artificial Fertilisation of Rabbit's Ova. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 188—189. (Arch. f. Anat. u. Entwicklgsg.) v. 5993.
 - Heape, Walt. 1897. Artificial Insemination. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 188. [599.32 L. (Rabbit.) (Proc. Roy. Soc. Vol. 61, p. 52—63.)
 - 79 Thomas, Oldf. 1897. Description of a new Rat from China [*Mus Latouchei* n. sp.]. Ann. of Nat. Hist. (6.) Vol. 20. July, p. 113-114. [599.32M.
 - Lange, J. 1896. Die Bildung der Eier und der Graaf'schen Follikel bei der Maus. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 13. p. 467. [599.32 M. (Verhollgn. phys.-med. Ges. Würzburg.) — v. 7735.
- 15980 Elliott, J. Steele. 1897. Black Rat (*Mus rattus*) in Bedfordshire. The Zoologist,
 (4.) Vol. 1. July, p. 328.
 - 81 Schaeck, F. de. 1892. Le Coypou (Myopotamus coypus Geoff.). Rongeur de l'Amérique méridionale. Avec 1 fig. Le Naturaliste, 14. Ann. No. 127, p. 137-138.
 - 82 Merriam, C. Hart. 1889. Description of a New Spermophile from California, Spermophilus Beldingi n. sp. With 2 figg. Ann. N. York Acad. Sc. Vol. 4. 1887-1889. p. 317-321. [599.328.
 - 83 Merriam, C. Hart. 1897. Notes on the Chipmunks of the genus *Eutamias* occurring west of the east base of the Cascade-Sierra system, with descriptions of new forms. Proc. Biol. Soc. Washingt. Vol. 11. p. 189-212. [599.32 T. (2 nn. spp.: *Eutamias oreocetes, Eu. Palmeri*. 3 subspp. nn.)
 - Carlier, E. W. 1896. On the pancreas of the Hedgehog during hibernation. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 13. p. 466—467. [599.33 E. (Journ. of Anat. and Phys.) v. 4208.
 - 84 Mackenzie, Wm. 1897. The Hedgehog in Sutherland. Ann. Scott. Nat. Hist. 1897.

 July, p. 191. [599.33 E.
 - 85 Coward, T. A. 1897. Lesser Shrew [Sorex minutus] in Anglesea. The Zoologist, (4.) Vol. 1. July, p. 326-327. [599.33 S.
- 15986 True, F. W. 1897. A Revision of the American Moles. 44 Illustr. London, Wesley, 1897. 8°. (112 p.) 4 s. 6 d. [599.33 T.

- 15987 Monticelli, Fr. Sav. 1896. Osservazioni sulla gestazione, sul parto e su gl'invogli fetali di alcuni Chirotteri nostrani. Con 2 figg. Boll. Soc. Natural. Napoli, Vol. 9. fasc. 2. p. 93-108. [599.4016.
 - 85 Rollinat, R., et E. Trouessart. 1897. Sur la Reproduction des Chauve-souris. II. Les Rhinolophes, et Note sur leurs parasites épizoïques. Mém. Soc. Zool. France, T. 10. 1. P. p. 114-(128). [599.4016.
 - 59 Gadeau de Kerville, Henri. 1891. Colonies hibernantes des Chauves-Souris.

 Avec 1 fig. Le Naturaliste, 13. Ann. No. 111. p. 239-240. [599.405.
 - 90 Gilmour, T. F. 1897. Long-eared and Pipistrelle Bat in Islay. Ann. Scott. Nat. Hist. July, p. 191. [599.40(41).
 - 91 Coward, T. A. 1897. Habitat of *Ametrida minor*. The Zoologist, (4.) Vol. 1. July, p. 326.
 - 92 Merriam, C. Hart. 1897. A new Bat of the genus Antrozous from California [A. pallidas pacificus subsp. n.]. Proc. Biol. Soc. Washingt. Vol. 11. p. 179-180.

 [599.4 A.
 - 93 Oldham, Ch. 1897. Daubenton's Bat on the Derbyshire and Staffordshire Border. The Zoologist, (4.) Vol. 1. July, p. 326. [599.4 V.
 - 94 Elliott, J. Steele. 1897. Daubenton's Bat in Bedfordshire. The Zoologist, (4.)
 Vol. 1. July, p. 326.
- 15995 Richard, J., et H. Neuville. 1897. Sur quelques Cétacés observés pendant les campagnes du yacht Princesse Alice. Avec 1 pl. et 1 fig. dans le texte.

 Mém. Soc. Zool. France, T. 10. 1. P. p. 100-108, 109.

 [599.5(261).

 [3 spp.]
 - 96 Bouvier, E. L. 1892. L'Hyperodon [rostratus]. Avec 4 figg. Le Naturaliste, 14. Ann. No. 117. p. 24-26, No. 118. p. 37-39.
 [599.5 H.
 - 97 Fairchild, H. L. 1887. Elephants, ancient and modern, with Reference also to the Extinction of the Mammoth; and Notes on the small Elephants lately brought to this City from Farther India. (Abstr.) Trans. N. York Acad. Sc. Vol. 4. 1884/1885. p. 19-24. [599.61 E.
 - 98 Glangeaud, Ph. 1894. L'Éléphant de Durfort. Avec 1 fig. Le Naturaliste, 16. Ann. No. 170. p. 80-82.
 [599.61 E.
 - 99 Huntington, Geo. S: 1893. The Gross Anatomy of the Kidney of Elephas indicus. With 4 figg. Trans. N. York Acad. Sc. Vol. 13. 1893/1894. p. 110-114. [599.61 E.
- 16000 Cope, E. D. 1897. Toxodontia. Amer. Naturalist, Vol. 31. June, p. 405-492. [599.71.
 - 1 Stewart, Alban. 1897. Restoration of Oreodon Culbertsonii Leidy. With 1 pl. Kansas Univ. Quart. Vol. 6. Ser. A. Sc. Math. Jan. p. 13-14. [599.720.
 - 2 Boule, M. 1893. Le *Protoceras*, nouveau genre de Mammifère fossile américaine. Avec 4 figg. Le Naturaliste, 15. Ann. No. 160. p. 247-248. [599.72 P.
 - 3 Makowsky, Alex. 1897. Das Rhinoceros der Diluvialzeit Mährens als Jagdthier des paläolithischen Menschen. Mit 1 Taf. Anthropol. Ges. Wien 27. Bd. (N. F. 17. Bd.) 3. Hft. p. 73-79. Apart. Wien, 1897. 40. M 1,—. [599.72 R. (R. tichorinus.)
- 16004 Lanzillotti-Buonsanti, Aless. 1897. Ricerche alla morfologia del »musculo estensore anteriore « delle falangi nel Cavallo (Extensor digitorum communis h.). Monit. Zool. Ital. 8. Ann. No. 6. p. 120-131. (Continua.) [599.725 E

- 16005 Nathusius, W. von. 1897. Über Haar-Formen und -Farben von Equiden als Kriterien der Vererbung, namentlich bei Bastarden. Mit 12 Taf. Landwirthschaftliche Jahrbb. 26. Bd. 1897. p. 317-425, 426-430. [599.725.
 - 6 B(ouvier), E. 1892. Chevaux polydactyles. Avec 2 figg. Le Naturaliste, 14. Ann. No. 124. p. 105-106.

 (Marsh, Americ. Journ. Sc. vol. 43, 1892.)
 - 7 Sick, H. L. 1897. Polydaetylism in the Horse. The Zoologist. (4.) Vol. 1. June, p. 270. (Not fully described case.) [599.725 E.
 - 8 Pocock, R. J. 1897. The Species and Subspecies of Zebras. With 1 fig.

 Ann. of Nat. Hist. (6.) Vol. 20. July, p. 33-52.

 (4 spp., 6 subspp.)
 - 9 Bataillon, E. 1890. Les cornes constituent-elles un avantage ou un désavantage dans la lutte pour l'existence? Avec 7 figg. Le Naturaliste. 12. Ann. No. 81. p. 168-169, No. 82. p. 176-178. [599.735.
 - 10 Bouvier, E. L. 1890. L'extermination du *Bison* américain. Avec 4 figg. Le Naturaliste, 12. Ann. No. 90. p. 269-271, No. 91. p. 285-286. [599.735 B.
 - 11... 1890. Un taureau a deux bouches. Avec 3 figg. Le Naturaliste, 12. Ann. No. 86.
 - 12 Gutman, J. 1891. Bison d'Europe. Avec 2 fig. Le Naturaliste, 13. Ann. No. 114. p. 279-281. [599.735 B.
 - 13... 1892. Le Bison d'Europe. Avec 2 figg. Le Naturaliste. 14. Ann. No. 123. p. 94
 -96. [599.735 B.
- 16014 Saint-Loup, Remy. 1891. Les Chameaux. Avec 2 figg. Le Naturaliste, 13. Ann. No. 95. p. 41-44.
 - 15 Studer, Th. 1897. Über ein Steinbockgehörn aus der Zeit der Pfahlbauten.

 Mitth. Naturf. Ges. Bern; 1896. p. 283-286. [599.735 C.
 - 16 Rörig, Adf. 1897. Über Haltung und Fortpflanzung von Rehen in zoologischen Gärten und Kreuzung abnorm gefärbter Rehe im Frankfurter Garten.

 Zool. Garten, 38. Jhg. No. 6. p. 171-174. [599.73 5C.
 - 17 Saint-Loup, Romy. 1891. Le mouton domestique. Avec 4 figg. Le Naturaliste.
 13. Ann. No. 92. p. 8-11. [599.7350.
 - 18 Gadeau de Kerville, H. 1894. Les Moutons à cornes bifurquées. Avec 1 fig. Le Naturaliste, 16. Ann. No. 173. p. 111-112. [599.7350.
 - 19 Saint-Loup, Remy. 1890. Les moutons sauvages. (Le Mouflon Kaschkar ou Ovis Polii.) Avec 1 fig. Le Naturaliste, 12. Ann. No. 90. p. 272-274. [599.735 O.
 - 20 Langkavel, B. 1897. Der große und der kleine Kudu [Strepsiceros Kudu u. Str. imberbis]. Zool. Garten, 38. Jhg. No. 5. p. 138-144-145. [599.735 S.
 - 21 Merriam, C. Hart. 1897. Description of a new Bassariscus [saxicola n. sp.] from Lower California, with Remarks on Bassaris raptor Baird. Proc. Biol. Soc. Washingt. Vol. 11. p. 185-187.
 - 22 Saint-Loup, Romy. 1892. Les ancêtres de nos chiens. Avec 3 figg. Le Naturaliste, 14. Ann. No. 124. p. 101-102. [599.74 C.
 - Bonnet, R. 1897. Prochorion of the Dog. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 190. [599.74C. (Anat. Anz.) v. 11737.
- 16023 Gadeau de Kerville, Henri. 1891. Sûr un jeune chien monstrueux du genre Triocéphale. Avec 2 figg. Le Naturaliste, 13. Ann. No. 94. p. 36-37. [599.74C.

- 16024 Ruffini, Angelo. 1897. Sopra due speciali modi d'innervazione degli organi muscolo-tendinei di Golgi con riguardo speciale alla struttura del tendinetto dell' organo muscolo-tendineo ed alla maniera di comportarsi delle fibre nervose vasomotorie nel perimisio del gatto. Monit. Zool. Ital. 8. Ann. No. 5. p. 101-105.
 - 25 Acloque, A. 1894. L'intelligence du chat. Le Naturaliste, 16. Ann. No. 170. p. 76-77.

 [599.74].
 - 26 Saint-Loup, Remy. 1891. Les lions. Avec 2 figg. Le Naturaliste, 13. Ann. No. 97. p. 70-73.
 - 27 Trouessart, E. 1893. Reproduction de la Genette [Genetta vulgaris Cuv.] de France. Le Naturaliste, 15. Ann. No. 145. p. 69. [599.74G.
 - 28 Eismann, Gustav. 1897. Die Zebramanguste (Herpestes fasciatus) in der Gefangenschaft. Zool. Garten, 38. Jhg. No. 6. p. 179-180. [599.74 H.
 - 29. . . 1897. Badger [Meles taxus Schreb., in Stirlingshire. Ann. Scott. Nat. Hist. 1897. July, p. 191. [599.74 M.
 - 30 Smith, G. W. 1897. Albino Badger [Meles] in Hants. The Zoologist, (4.) Vol. 1.

 July, p. 327. [599.74 M.
 - 31 Cocks, Alfr. Heneage. 1897. Pine Marten [Mustela martes] in Ireland. The Zoologist, (4.) Vol. 1. June, p. 269-270. [599.74 M.
- 16032 Flemyng, Wm. W. 1897. Pine Marten (Mustela martes) in the County Waterford. The Zoologist, (4.) Vol. 1. July, p. 327. [599.74 M.
 - Strahl, H. 1897. Placenta of Weasel. Abstr. Journ. R. Micr. Soc. London. 1897. P. 3. p. 190.

 (Anat. Anz.) v. 10505.
 - 33 Huntington, Geo. S. 1892. On the Ileo-colic Junction in Procyon lotor and allied Forms. Trans. N. York Acad. Sc. Vol. 12. 1892/1893. p. 50-53. [599.74 P.
 - 34 Merriam, C. Hart. 1897. A new Fur-Seal or Sea-Bear (Arctocephalus Towns-endi from Guadalupe Island, off Lower California. Proc. Biol. Soc. Washingt. Vol. 11. p. 175-178.
 - Wilder, H. H. 1897. Epidermic Folds on Palms and Soles of Primates. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 195—196.

 (Anat. Anz.) v. 12343.
 - 35 Camerano, Lor. 1897. Materiali per lo studio della sutura temporo-frontale nell' Orango e nei Miceti. Con 12 figg. Boll. Musei Zool. Anat. Comp. Vol. 12.
 No. 291. (3 p.)
 [599.804.
 - 36 Trouessart, E. 1894. L'Orang outan de Bornéo. Avec 1 fig. Le Naturaliste, 16. Ann. No. 181. p. 211-214, No. 182. p. 219-221 (avec 2 figgi). [599.88].
 - 37 Earle, Charl. 1897. On the affinities of Tarsius: a Contribution to the Phylogeny of the Primates. Amer. Naturalist, Vol. 31. July, p. 569-575. [599.8 T.

XXII. Anthropologia (599.9).

- 38 Mittheilungen der Anthropologischen Gesellschaft in Wien. XXVII. Bd. (Der neuen Folge XVII. Bd.) II. Hft. Mit 24 Text-Illustr. Wien, Alfr. Hölder in Comm., 1897. 40. (p. 57—72. [21]—[60].)
- 16039 Newberry, J. S. 1889. The Man of Spy, or newly discovered Palaeolithic Skeletons from the Vicinity of Liège, Belgium. (Abstr.) Trans. N. York Acad. Sc. Vol. 8. 1888/1889. p. 132-136.

- Brandt, Al. 1897. Hypertrichosis. Abstr. Journ. R. Micr. Soc. London, 1897. P. 3. p. 195. (599.9.)
 (Biol. Centralbl.) v. 12349.
- 16040 Regnault, Félix. 1894. De l'hypertrichose chez l'homme. Avec 1 fig. Le Naturaliste, 16. Ann. No. 179. p. 183-184. [599.9049.

I. Historia (590.9); Biographia (590.92); Bibliographia (016.590).

---><u>Y</u><----

- 41 Jaeger, Otto. 1897. Grundzüge der Geschichte der Naturwissenschaften. Stuttgart, P. Neff, 1897. 80. (VIII, 120.) M 1,50; geb. M 1,80. [509.
- 42 Davenport, C. B. 1897. The Advance of Biology in 1895. Amer. Naturalist, Vol. 31. Sept. p. 785-792. [591.09.
- 43 Zoologischer Jahresbericht für 1896. Herausgeg. von der Zoologischen Station zu Neapel. Redig. von Paul Mayer. Berlin, R. Friedländer & Sohn, 1897. 8°. (V, 31, 7, 19, 17, 63, 3, 67, 58, 12, 230, 15 p. Register p. 16—24.) M 24,—. [590.9.
- 44 Bamberger, Herz. 1897. Das Thier in der Philosophie Schopenhauer's. Inaug.-Diss. Würzburg, Becker's Univers.-Buchdr. (J. Frank's Buchhdlg. in Comm.) 1897. 8°. (VIII, 136 p.) \mathcal{M} 2,60. [590.1.
- 16045 Miller, C. 1897. Über Thierdarstellungen im Mittelalter. Jahreshfte. Ver. f. vaterl.
 Naturkde. Württbg. 53. Jhg. Sitzgsber. p. XLIX-LI. [590.9.
 - 46 Graff, Ludw. von. 1896. Zoology since Darwin. With portr. Ann. Rep. Smithson.

 Instit. for 1895. p. 477-491.

 (Transl.) v. 1.
 - 47 Herdman, Will. A. 1895. Oceanography, Bionomics, and Agriculture. Ann. Rep. Smithson. Instit. for 1895. p. 433-454. [590.9. (From: Rep. Brit. Assoc. 1895 and Nature, Vol. 52. No. 1351.) v. Z. A. 1895. p. 358 and 787.
 - 48 Coues, Elliott. 1897. Biographical Note [Major Bendire]. The Auk. Vol. 14.

 No. 3. p. 327-329.

 [590.92 B.
 - 49 Kemna, Ad. 1897. P. J. van Beneden. La vie et l'oeuvre d'un zoologiste. Anvers, J. E. Buschmann impr., 1897. 80. (137 p.) [590.92 B.
 - 50 Horvath, G. 1897. Frivaldszky János. Eletrajzi vázlat. Természetr. Füzetek, Vol. 20. P. 112. p. 1-16. Biographie de Jean Frivaldszky. Avec portr. ibid. p. 252-255.
 - 51 Nehring, Alfr. 1897. Über Herberstain und Hirsfogel. Beiträge zur Kenntnis ihres Lebens und ihrer Werke. Mit 10 Abbildgn. im Text. Berlin, Ferd. Dümmler's Verlagsbuchhdlg. 1897. 80. (VIII. 100 p.) \$\mathcal{M}\$3,--. (590.92 H.)
 - 52 Hertwig, Osc. 1897. Berichtigung einer mich betreffenden Bemerkung von Prof. Barfurth. Biol. Centralbl. 17. Bd. No. 15. p. 591-592. [590.9.
- 16053 Gill, Theod. 1896. Huxley and his work. With portr. Ann. Rep. Smithson. Inst. for 1895. p. 759-779.

- 16054 Haeckel, Ernst. 1897. Fritz Müller-Desterro. Ein Nachruf. Jena. Zeitschr. f. Naturwiss. 31. Bd. 2. Hft. p. 153-173. [590.92.
 - 55 Lütken, Chr. Fr. 1897. Steenstrup. With portr. Natural Science, Vol. 11. Sept. p. 159-165. [590.92.
 - 56... 1897. Sectio Zoologica concilii bibliographici opibus complurium nationum Turici instituti. Editiones: anglica, gallica et germanica. Publ. No. 8. Office Intern. Bibliogr. 80. XVI. 24 p. Turici Concilium bibliographicum Fr. 2. [590.7. Reorganisatio concilii, Venditio schedularum, Systema Decimale ad usum Zoo-

logiae, Indices alphabetici, Conspectus methodicus.)

(Ich folge in der Bibliographie meinem, mit Brüssel vereinbarten, im Januar erschienenen » Conspectus «, von dem der vorstehend angezeigte in einzelnen Puncten

schienenen » Conspectus«, von dem der vorstehend angezeigte in einzelnen Puncter abweicht.

Carus.)

- 57 Buchenau, Frz. 1897. Naturwissenschaftlich-geographische Litteratur über das nordwestliche Deutschland. Abhdign. naturwiss. Ver. Bremen. 14. Bd. 2. Hft. p. 335-340.
- 58 Braunschweigische Bibliographie. Verzeichnis der auf die Landeskunde des Herzogthums Braunschweig bezüglichen Litteratur. Bearb. u. hrsgeg. vom Verein für Naturwissenschaft zu Braunschweig. 1. Hälfte. Mit 1 Karte. Braunschweig, Schulbuchhdlg. in Comm. 1897. 8°. (XI, 513 p.) № 9,—.
- 16059 Schlosser, Max. 1897. Zoologie. Litteraturbericht für Zoologie in Beziehung zur Anthropologie mit Einschluß der lebenden und fossilen Säugethiere für das Jahr 1893. Arch. f. Anthropol. 24. Bd. 4. Vierteljahrshft. p. 101-182. [016.590.1.
 - 60 Sherborn, C. Davies. 1897. On the Dates of the Natural History portion of Savigny's 'Description de l'Egypte'. Proc. Zool. Soc. London, 1897. P. I. p. 285.

II. Subsidia technica; Methodus (578; 579).

- 61 Grabham, Oxley. 1897. Taxidermy De omnibus rebus. The Zoologist, (4.)
 (4.) Vol. 1. Sept. p. 412-416. [579.4.
- 62 Grotrian, Rich. 1897. Praktische Anweisung zum Ausstopfen von Vögeln und Säugethieren. Mit 15 in den Text gedr. Abbildgn. 2. wesentlich erweit. Aufl. Leipzig, Siegismund und Volkening, (1897.) 80. (72 p.) 1,20; geb. 1.60.
- 63 Martin, Phil. Leop. 1897. Die Praxis der Naturgeschichte. Ein vollständiges Lehrbuch über das Sammeln lebender und toter Naturkörper etc.
 1. Theil: Taxidermie enthaltend die Lehre vom Sammeln, Praeparieren, Konservieren und Ausstopfen der Thiere und ihrer Theile etc. 4. verbess. Aufl. neu bearb. von Leop. Martin und Paul Martin. Mit Ph. L. Martin's Bildnis und einem Atlas von 10 Taf. und mehreren Textabbildgn. Weimar, Bernh. Fr. Voigt, 1898. [Sept. 1897!] 80. (X, 163 p.) \$\mathcal{M}\$ 6,—. [579.4.
- 16064 Ruffini, Angelo. 1897. Di un apparecchio micro-fotografico e di un nuovo metodo per eseguire microfotografie colla luce del giorno riflessa dallo specchio del microscopio. Con 1 fig. Monit. Zool. Ital. 8. Ann. No. 7/8. p. 170-176.

Musea. 488

III. Musea; Stationes; Horti; Aquaria (590.7).

16065 Vignoli, Tito. 1897. I Musei moderni di Storia Naturale nella organizzazione della scienza. Atti Soc. Ital. Sc. Nat. Vol. 37. fasc. 1. p. 105-107.

66 Berlin. Abhandlungen und Berichte des Kön. Zoologischen und Anthropologisch-Ethnographischen Museums zu Dresden. 1896/1897. Bd. VI. Hrsgeg. mit Unterstützung der Generaldirection der Kön. Sammlungen für Wissenschaft und Kunst von A. B. Meyer. Mit 20 Taf. in Licht- u. Steindr., sowie 24 Zinkograph. im Text. Berlin, R. Friedländer & Sohn, 1897. gr. 4°. M 50,—. [591.7. (Abhandlungen einzeln paginiert.)

67 Doria, March. G., e R. Gestro. 1897. Altre considerazioni sul museo civico di storia naturale. Genova, tip. sordomenti, 1897.8. (6 p.) [507.

68 The American Museum of Natural History, Central Park, New York City. Annual Report of the President, Treasurer's Report, List of Accessions; Act of Incorporation . . . for the year 1896. New York, printed for the Museum, 1897. 80. (118 p., 9 pls., 1 map.) [590.7.

69 Pennetier, Georges. 1897. Actes du Muséum d'histoire naturelle de Rouen, publiées sous les auspices de l'administration municipale. VI. Rouen, impr. Lecerf, 1897. 8°. (79 p., avec pl. et portraits.) [590.7.

70 Indian Museum Notes, issued by the Trustees. Vol. IV. No. 2. Calcutta, Govt. Print. Off., 1896. 80. (Tit., Ind., p. 41—104, 3 pls.) 1 rupee. (Calcutta.) [590.5.

16071 St. Pétersbourg. Ежегодникъ зоологическаго музел императорской академін наукъ. Томъ. І. 1896. Нзданный подъ редак. Е. А. Бихне ра и А. П. Семенова. Annuaire du Musée Zoologique de l'Académie Imperiale des Sciences de St. Pétersbourg. Т. І. 1896. Redigé par Eug. Büchner et A. Sémenow. St. Pétersbourg, impr. de l'Acad. imp., 1896. 8º. (No. 1/2: 55, 152, X p. No. 3: p. 153—252, XI—XVI. 2 pls. No. 4: 2 Tit. p. V—XII. 253—405, XVII—XLIX.) № 10.—. [590.7.

72 Отчетъ по зоологическому музею императорской академіи наукъ за 1895 годъ. (Compte rendu du Musée Zoologique de l'Académie Impériae des Sciences pour l'année 1895.) Avec 4 figg. Ann. Mus. Zool. Acad. St. Pétersby. T. 1. 1896. No. 1/2. p. 1-55.

73 Sydney, N. S. W. Australian Museum, Sydney. Memoir III. The Atoll of Funafuti, Ellice Group: its Zoology, Botany, Ethnology and General Structure based on Collections made by Mr. Charles Hedley. Part 3. publ. 12. July 1897. Sydney, 1897. So. (p. 163—225, pls. 8—12.) [590.7.

74 Sydney. Records of the Australian Museum edit. by the Curator. Vol. III. No. 2. Printed by Order of the Tustees. R. Etheridge, jun., Curator. Sydney, Aug. 5, 1897. F. W. White, printer. 8°. (p. 19—50, pls. V—XI.)

75 Heincke, F. 1897. Die Thätigkeit der kgl. Biologischen Anstalt auf Helgoland in den Jahren 1894 bis 1896. Zweiter Bericht des Directors. Kiel u. Leipzig, Lipsius & Tischer, 1897. gr. 4³. (p. 537—579, mit 2 Abbildgn.)

16076 McIntosh, W. C. 1897. Notes from the Gatty Marine Laboratory, St. Andrews. — No. XVII. With 1 pl. Ann. of Nat. Hist. (6.) Vol. 20. Aug. p. 167-178. [590.7. (1. On the phosphorescence of Gattyana [Nychia] cirrosa Pall. 2. On a new Evarne [E. atlantica] from Rockall. 3. On a British Species of Pholoë [Ph. minuta]. 4. On a Collection of Annelids made by Canon Norman in Norway. — Part. I. New Evarne and two species of Sthenelais [Sarsi and heterochaeta]. [596.7.

16077 Jahresbericht des Zoologischen Gartens in Basel für 1896. Zool. Garten, 38, Jhg. No. 7, p. 214-217. [590.7B.

(Ausz. aus d. 24. Geschäftsbericht von O. Böttger.)

- 78 (Böttger, O.) 1897. Mittheilungen aus dem 33. Geschäftsberichte der Zoologischen und Acclimatisations-Gesellschaft von Victoria in Melbourne für das Jahr 1896. Zool. Garten. 38. Jhg. No. 9. p. 279-281. [590.7 M.
- 79 The National Zoological Park. (Report.) With 2 pls. Ann. Rep. Smithson. Instit. for 1895. p. 25-32. Append. ibid. p. 68-74. [590.7.
- 80 Bateman, G. C. 1897. The Vivarium: being a Practical Guide to the Construction, Arrangement, and Management of Vivaria, containing full Information as to all Reptiles suitable as Pets, how and where to obtain them, and how to keep them in Health. Illustr. London, L. A. Gill, 1897. 8°. (430 p.) 7 s. 6 d. [590.7.
- 81 Werner, Frz. 1897. Neues aus dem Wiener Vivarium. Zool. Garten, 38. Jhg. No. 9.
- 82 Schröder, Chr. 1897. Die wissenschaftliche Abtheilung der Gartenbau-Ausstellung zu Hamburg. Entomologisches. I. Illustr. Wochenschr. f. Entom. 2. Bd. No. 31. p. 495-496. II. No. 32. p. 511-512. III. No. 34. p. 543-544. IV. No. 35. p. 559 -560. V. No. 37, p. 591-592, No. 40, p. 639-640.
- 16083 Torossi, Giov. Batt. 1897. La Sezione scientifica all' esposizione internazionale di Bruxelles. Relazione al R. Ministero della pubblica istruzione aggiuntavi una Questione sulle Cipree. Treviso, Stab. Tip. Turazza, 1897. 8º. (38 p.) [590.7.

IV. Scripta periodica (505; 590.5); Acta Societatum (506; 590.6).

- 54 Amiens. Mémoires de l'Académie des sciences, des lettres et des arts d'Amiens. T. 43. (Année 1896.) Amiens, impr. Yvert & Tellier, 1897. 8º. (303 p.)
- 85 Amsterdam. Koninkklijke Akademie van Wetenschappen te Amsterdam. Verslagen van de gewone Vergaderingen der wis- en natuurkundige Afdeeling van 30 Mai 1896 tot 26 April 1897. Deel V. Amsterdam, Johs. Müller, 1897. gr. 80. (502 p., Register XXIV p.) [506.
- 56 Autun. Mémoires de la Société éduenne. Nouv. série. T. 24. Autun, impr. Dejussieu père et fils, 1896. 80. (XXX, 469 p. et plan.)
- 57 Basel. Verhandlungen der Naturforschenden Gesellschaft in Basel. Bd. XI. Hft. 3. Mit 2 Taf. Basel, Georg & Co., 1897. 80. (Tit., Inh., p. 421 -527.[506.
- 88 Bayonne. Bulletin de la Société des sciences et arts de Bayonne. (1. Trim. 1897.) Bayonne, impr. Lamoignère, 1897. 8º. (80 p.)
- 89 Bonn. Verhandlungen des naturhistorischen Vereins der preußischen Rheinlande, Westfalens und des Reg.-Bez. Osnabrück. Hrsg. von Walter Voigt. 53. Jhg. 2. Hälfte. Mit 4 Taf. u. 3 Textfigg. Bonn, Friedr. Cohen in Comm., 1896 [erschien. 1897]. 80. IV p., p. 149-372, 1 Bl. Sachregister.) [506.
- 16090 Bonn. Sitzungsberichte der Niederrheinischen Gesellschaft für Natur-Heilkunde zu Bonn. 1896. Bonn, Friedr. Cohen in Comm. 1896 [ersc 1897]. 8º. (V. 134. 48 p., 1 Bl. Sachreg.) M 3,—.

- 16091 Bonn. Archiv für mikroskopische Anatomie und Entwicklungsgeschichte. Hrsg. von O. Hertwig, A. v. la Valette St. George, W. Waldeyer. 49. Bd. 3. Hft. Mit 10 Taf., 4. Hft. Mit 7 Taf. 50. Bd. 1. Hft. (20. Juli.) Mit 10 Taf. u. 12 Figg. im Text; 2. Hft. (14. Aug.) Mit 8 Taf. Bonn, Friedr. Cohen, 1897.8. (49.3.: p. 463—650; 49.4.: p. 651—806; 50.1.: p. 1—188; 50.2.: p. 189—384.)
 - 92 Bremen. Abhandlungen hrsgeg. vom naturwissenschaftlichen Verein zu Bremen. XIV. Bd. 2. Hft. Mit 8 Taf. u. 6 Abbildgn. im Text. Bremen, C. Ed. Müller's Verlagsbuchhdlg., 1897. 80. (p. 177—340; Jahresbericht etc. vom April 1896 bis Ende März 1897: 34 p.) M 4,—. [506.
 - 93 Budapest. Termeszetrajzi Füzetek. Kiadja a magyar nemzeti múzeum. Szerkeszti Schmidt, Sándor [Vol. XVIII. u. fg.: Mocsáry Sándor] [Naturhistorische Hefte.] Zeitschr. für Zoologie, Botanik, Mineralogie und Geologie nebst einer Revue für das Ausland. Vol. XI. 1887/1888. Vol. XX. P. 1—3. 1897. Budapest, Muzeum. gr. 80. [505.

(XI: Tit. Inh. 214 p. 5 Tafln. XII.: Tit. Inh. 247 p. 8 Tafln. XIII: Tit. Inh. 192 p. 6 Tafln. XIV: Tit. Inh. 218 p. 8 Tafln. XV; Tit. Inh. 309 p. 4 Tafln. XVI: Tit. Inh. 199 p. 6 Tafln. XVII: Tit. Inh. 208 p. 6 Tafln. XVIII: Tit. Inh. 327 p. 8 Tafln. XIX: Tit. Inh. 388 p. 6 Tafln. XX. P. 1/2: 308 p. 6 Tafln. 1 Portr. P. 3. p. 309—480, 5 Tafln.

- 94 Danzig. Schriften der Naturforschenden Gesellschaft in Danzig. Neue Folge. Neunten Bandes zweites Heft. Mit 2 Taf. Mit Unterstützung der westpr. Provinzial-Landtags hrsgeg. Danzig, 1897. (Leipzig, Wilhelm Engelmann in Comm.) gr. 8°. (Tit., Inh., p. I—LXVI, p. 1—279). M 5,—. [506.
- 16095 Davenport. Proceedings of the Davenport Academy of Natural Sciences. Vol. VI. 1889—1897. Davenport, Iowa, publ. from the income of the Putnam Memorial Fund, 1897. 8°. (VII, 392 p., 6 pls.) [506.
 - 96 Dresden. Sitzungsberichte und Abhandlungen der naturwissenschaftlichen Gesellschaft Isis in Dresden. Hrsgeg. von dem Redactions-Comité. Jahrg. 1896. Juli—December. Mit 1 Taf. Jahrg. 1897. Jan.—Juni. Mit 1 Taf. u. 3 Abbildgn. im Text. Dresden, Warnatz & Lehmann in Comm., 1897. 80. (XIVp., Sitzgsber. p. 25—59; Abhdlgn. p. 53—82.); 1897: 14, 46 p.)
 - 97 Evreux. Recueil des travaux de la Société libre d'agriculture, sciences, arts et belles-lettres de l'Eure. 5. Sér. T. 4. (Année 1896.) Evreux, impr. Hérissey, 1897. 8°. (LXIV, 269 p.)
 - 98 Frankfurt a./M. Abhandlungen hrsg. von der Senckenbergischen Naturforschenden Gesellschaft. 23.Bd. 4.Hft. Frankfurt a.M., Moritz Diesterweg in Comm., 1897. 40. (Tit., p. 535—629, 2 Taf., Tit. zu Bd. 23.) A. u. d. Tit.: Ergebnisse einer zoolog. Forschungsreise in den Molukken u. Borneo.. ausgef. v. Willy Kükenthal. 2.Th. Wissenschaftliche Reiseergebnisse 1. Bd.)
 - 99 Genève. Mémoires de la Société de Physique et d'Histoire naturelle de Genève. T. XXXII. 2. Partie. Genève, Georg & Co., 1896—1897. 40. (2 Tit., LXXXI p., 115, 61, 154, 26, 45 p., 14 pls.) [506.
- 16100 Graz. Mittheilungen des naturwissenschaftlichen Vereines für Steiermark. Jahrg. 1896. (Der ganzen Reihe 33. Heft.) Unter Mitverantwortung der Direction redig. von Rudolf Hoernes. Mit 5 in d. Text gedr. Illustr., 5 Taf. u. 1 Karte. Graz. Verein, 1897. 80. (LXXXVIII, 227 p.) [506.

- 16101 Jena. Anatomischer Anzeiger. Centralblatt für die gesamte wissenschaftliche Anatomie. Amtliches Organ der Anatomischen Gesellschaft. Hrsg. von Karl von Bardeleben. 13. Bd. Mit 1 Taf. u. 233 Abbildgn. im Text. Jena, Gust. Fischer, 1897. 8º. (24 Nrn. VII. 664 p., Bibliogr. p. 1—104.)
 - Ergänzungsheft zum XIII. Bd. 1897. Inh.: Verhandlungen der anatomischen Gesellschaft auf der elften Versammlung in Gent vom 24.
 —27. April 1897. Mit 21 Abbildgn. im Text. Jena, G. Fischer, 1897.
 8°. (VIII, 150 p.) M 3,60.
 - 3 Jena. Zoologische Jahrbücher. Abtheilung für Systematik, Geographie und Biologie der Thiere. Hrsg. von J. W. Spengel. 10. Bd. 3. Hft. Mit 2 Taf. u. 1 Abbildg. im Text. 4. Hft. Mit 4 Taf. u. 2 Abbildgn. im Text. Jena, G. Fischer, 1897. 8°. (p. 219—372, 373—562.) M 7,—, M 9,—. [590.5.
 - 4 Jena. Jenaische Zeitschrift für Naturwissenschaft hrsg. von der medicinisch-naturwiss. Gesellschaft zu Jena. 31. Bd. (N. F. 24. Bd.) 2. Hft. Mit 3 lith. Taf. u. 4 Abbildgn. im Text. Jena, G. Fischer, 1897. 80. (p. 105—238.) M 6,—. [505.

5 Lausanne. Bulletin de la Société Vaudoises des Sciences Naturelles. 4. Sér. Vol. XXXIII. No. 124. Avec 3 pls. et plusieurs figg. dans le texte. Lausanne, libr. F. Rouge, 1897. Juin. 8°. (p. 49—128, IX—XXIV.)
[506.

⁶ Leiden. Notes from the Leyden Museum edit. by F. A. Jentink. Vol. XIX. No. I et II. Jan. and Apr. Leiden, E. J. Brill, (July 15.) 1897. 8^o. (p. 1—144, 7 pls.)

16167 Leipzig. Sitzungsberichte der Naturforschenden Gesellschaft zu Leipzig. 22. u. 23. Jahrg. 1895/1896. Mit 1 Taf. u. 4 Abbildgn. im Texte. Leipzig, Wilhelm Engelmann, 1897. (15. Juni.) 8°. (IV, 247 p.) \mathcal{M} 5,—. [506.

8 Leipzig. Archiv für Entwicklungsmechanik der Organismen. Hrsg. von W. Roux. 5. Bd. 3. Hft. Mit 3 Taf. und 32 Textfigg. Leipzig, Wilhelm Engelmann, 31. Aug., 1897. 80. (p. 389—594.) M 12,—. [590.5.]

⁹ Leipzig. Zeitschrift für wissenschaftliche Zoologie. Hrsg. von A. von Kölliker und E. Ehlers. 63. Bd. 1. Hft. Mit 8 Taf. und 6 Figg. im Text. Leipzig, Wilhelm Engelmann, 1897. (17. Sept.) 80. (186 p.) M11,—.
[590.5.

10 Liverpool. Bulletin of the Liverpool Museums under the City Council. Ed. H.O. Forbes. Vol. I. No. 1. Liverpool, Henry Young & Sons, 1897. (4. Aug.) 80. (p. 1—28, 2 pls.)

11 London. Proceedings of the general meetings for scientific business of the Zoological Society of London for the year 1897. Part I. Jan. and Febr. London, Longmans, 1897. 80. (p. 1—296 [297], 18 pls.) 12 s. [590.6.]

12 London. The Quarterly Journal of Microscopical Science ed. by E. Ray Lankester, with the co-operation of Adam Sedgwick and W. F. R. Weldon. Vol. 50. P. I. II. London, Churchill, 1897. 8°. (I.: p. 1—205, 10 pls.; II.: p. 207—366, 15 pls.)

16113 Milano. Museo Civico di Storia Naturale di Milano e Società Italiana di Scienze Naturali. Memorie. T. VI (II della Nuova Serie), Fasc. 1. Alessandri, G. de. La Pietra da Cantoni di Rosignano e di Vignale (Basso Monferrato) etc. Con 1 carta e 2 tav. Milano, tip. Bernardoni di C. Rebeschino e C., 1897. 4º. (1 f., tit., 98 p.)

16114 Modena. Atti della Società die Naturalisti di Modena. Ser. III. Vol. XIV. Anno XXIX. Fasc. II. Modena, G. T. Vincenzi e nipoti, 1897. 8°. (p. 113—176 [Indice del vol. p. 175—176].)

15 Mos kau. Bulletin de la Société Impériale des Naturalistes de Moscou. Publié sous la réd. du Prof. Dr. M. Menzbier et du D. N. Iwanzow. Année 1896. No. 4. [Sept. 1897.] Moscou, impr. Univ.-Imp., 1897. 80. (Tit., table II p., p. 575—760. Protocol. p. 1—121, livres 49 p., table

II p.)

16 Moskau. Дневникъ зоологическаго отдъленія общества и зоологическаго музея. Подъ. ред. Г. А. Кожевникова. Т. И. No. 5. [Tageblatt der zoolog. Abtheilung der Gesellschaft u. des zoolog. Museums, unter Red. von G. A. Kojevnikoff.] Moskau, Univ.-Druck., 1897. 40. (27 р., р. 13—41.) (Извъстія Имп. Общества любит. естествознан. еtc. Т. LXXXVI. Труды Зоолог. Отдъл. Общ. Т. Х. — Nachr. kais. Ges. d. Freunde der naturwiss. Arb. der zoolog. Abth. 10. Bd.) [506.

17 München. Sitzungsberichte der Gesellschaft für Morphologie und Physiclogie in München. XI. 1895. Hft. 2 u. 3. München, J. F. Lehmann's Verlag, 1897. 80. (Tit., Inh. VIII p., p. 73—130.) M 3,—. [559.

Nancy. Mémoires de l'Académie de Stanislas. (1896.) 147 Ann. 5. Sér.
 T. 11. Nancy, Berger-Lebrault & Co., 1897. 8°. (CVI, 374 p.) [506.

19 Nancy. Bulletin de la Société de sciences de Nancy. Série 2. T. 14. Fasc. 31. (29. Année 1896). Avec fig. et pls. Nancy et Paris, Berger-Lebrault & Co., 1897. 80. (XXII, 284 p.) [506.

16120 Nantes. Annales de la Société académique de Nantes et du département de la Loire-Inférieure. Vol. 7. de la 7. Série (1896. 2. Sem.) Nantes, impr. Mellinet & Co., 1897. 8°. (p. I—XC, p. 181—335). [506.

21 Odessa. Записки новороссійскаго Общества Естествойспытателей Т. XX. Вып. ІІ. Т. XXI. Вып. ІІ. [Schriften der neurussischen Naturforscher-Gesellschaft. 20. Вd. 2. Hft. 21. Вd. 1. Hft.] Odessa, typ. Schatky 1896, 1897. 8°. (20. Tit., Inh., 85, 50, 82, Beilagen XIX p., 1 Taf. 21.:275 p.)

22 Paris. Annales des Sciences Naturelles. Zoologie et Paléontologie comprenant l'anatomie . . . des animaux, publiées sous la direction de A. Milne-Edward. 8. Série T. 8. Paris, G. Masson & Co., 1897. 80. (416 p., 1 table).

23 Paris. Archives de Zoologie expérimentale et générale. Histoire naturelle — Morphologie — Histologie — Évolution des animaux publiées sous la dir. de Henri de Lacaze-Duthiers. 3. Sér. T. 5. Année 1897 No. 1. Paris, Schleicher frères, 1897. 8°. (p. 1—160, pls. I—VIII.) [590.5.

24 Paris. Bulletin Scientifique de la France et de la Belgique, publié par A. Giard. T. XXX. 2. partie. Avec 11 pls. Paris, Geo. Carré; London, Dulau; Berlin, R. Friedländer & Sohn, 1897 (24 juill.) 80. tit., table, p. 277—511.)
[505.

25 Paris. Feuille des Jeunes Naturalistes. 27. Année. 1896—1897. Paris, chez M. Adrien Dollfus, 35, rue Pierre-Charron, 1897. Lex-80. (220 p.) [505.

26 Reims. Travaux de l'Académie Nationale de Reims. 99. vol. (Année 1895—1896.) T. 1. Reims, lib. Michaud, 1897. 80. (453 p.) frs. 10,—. [506.

16127 Saint-Dié. Bulletin de la Société philomathique vosgienne. (22. Année 1896—1897) Saint Dié, impr. Humbert, 1897. 8°. (414 p.) [506.

16128 St. Louis. Transactions of the Academy of Science. Vol. VII. No. 4—16. St. Louis, Dec. 1895—June 1897. 80. (p. 133—391. 7 pls.) [506.

29 Stuttgart. Jahresheft des Vereins für vaterländische Naturkunde in Württemberg. Hrsgeg. von dessen Redactionscommision Eb. Fraas, C. Hell, O. Kirchner, K. Lampert, A. Schmidt. 53. Jhg. Mit 2 Taf. Stuttgart, E. Schweizerbart'sche Verlagshdlg. (E. Koch), 1897. 80. (CVII, 250 p.)

- Stuttgart. Zoologica. Original-Abhandlungen aus dem Gesammtgebiete der Zoologie. Hrsg. von R. Leuckart u. C. Chun. Hft. 21. Nachtrag. O. Schmeil, Copepoden. Hft. 22. Lief. 2. Deutschlands Hydrachniden von R. Piersig. 2. Lief. Mit 9 Taf. Stuttgart, Ew. Nägele, 1897. 40. (21: p. 145—188; 22: p. 87—160). M 24,—.
- 31 Tokyo. Mittheilungen der deutschen Gesellschaft für Natur- und Völkerkunde Ostasiens. Supplement. P. Ehmann, Sprichwörter und bildliche Ausdrücke der japanischen Sprache. Gesammelt, übersetzt und erklärt. Theil I (Von A—G). Tokyo, 1897. 80. (XXII, 48 p.) \$\mathcal{M}\$ 6,—. [506.
- 32 Tokyo. The Journal of the College of Science, Imperial University, Japan. Vol. X. P. II. Tokyo, Japan, 1897. 40. (p. 119—238, 7 pls.) [505.
- 33 Tokyo. Annotationes Zoologicae Japonenses auspiciis Societatis zoologicae tokyonensis seriatim editae. Vol. I. P. III. Tokyo, 10. Aug. 1897. 8°. (p. 73—124, 4 pls.) [590.5.
- 34 Tring. Novitates Zoologicae. A Journal of Zoology. Ed. by the Hon. Walt. Rothschild, Ernst Hartert and K. Jordan. Vol. IV. 1897. No. 2. Aug. 20. Print. by Hazell, Watson & Vinay, London, 1897. gr. 80. (p. 185—370, 1 pl.)
- 16135 Troyes. Mémoires de la Société académique des sciences, arts et belleslettres du dépt. de l'Aube. (T. 59 de la collection.) T. 32. 3. Ser. (Année 1895.) Troyes, impr. Nouel, 1897. 8°. (328 p.)
 - 36 Vannes. Bulletin de la Société polymathique du Morbihan. (16. Année.) 2. Sér. No. 21. (1. trim. 1897.) Gap, impr. Deau & Peyrot, 1897. 80 (XXVII, 69.)
 - 37 Vesoul. Bulletin de la Société d'agriculture, sciences et arts du département de la Haute-Saône. 3. Série. No. 27. Vesoul, lib. Bon, 1896. 80. (XLV, 196 p.) [506.
 - 36 Washington. Ananal Report of the Board of Regents of the Smithsonian Institution showing the operations, expenditures, and condition of the Institution to July, 1895, Washington, Govt. print. Off., 1896. 80. (XLIII, 837 p., 1 map, 79 pls.)
 - 39 Washington. Yearbook of the United States Department of Agriculture. 1896. Washington, Govt. Print Off., 1897. 8°. (686 p., 1 portr., 6 pls. 164 text-illustr.) [505.
 - 40 Wien. Huber, Alf. 1897. Geschichte der Gründung und der Wirksamkeit des kais. Akademie der Wissenschaften während der ersten fünfzig Jahre ihres Bestandes. Wien, O. Gerold's Sohn in Comm., 1897. 80. M 2,80.
- 16141 Wien. Schriften des Vereines zur Verbreitung naturwissenschaftlicher Kenntnisse in Wien. 37. Bd. Vereinsjahr 1896/1897. Wien, W. Braumüller & Sohn in Comm., 1897. 80. (A. u. d. Tit.: Populäre Vorträge aus allen Fächern der Naturwissenschaft) (LII, 506 p., 12 Taf.) M8,—. [506.

V. Zoologia; scripta generalia, miscellanea (590.1-3, 8.

- 16142 Bronn's Klassen und Ordnungen des Thierreichs, 4. Bd. Würmer, Vermes von M. Braun, 50./52. Lief. Leipzig, C. F. Winter'sche Verlagshallg. 1897. gr, 8°. (p. 1407—1454, Taf. LIII—LVI. à Lfg. # 1,50. 590.2.
 - 43 Gesammt-Register zu Brehm's Thierleben. 3. Aufl. Bd. I—X. Leipzig u. Wien, Bibliogr.-Instit. (1897.) 80. (179 p.) M 3,—. [590.2.
 - 44 Miller, Walter. 1897. Scientific Names of Latin and Greek Derivation. Proc. Californ. Acad. (3.) Vol. 1. No. 3. p. 115-143. [590.1.
 - 45 Traité de Zoologie, publié sous la direction de M. Raph. Blanchard. Fasc. XI.: les Mollusques par M. Paul Pelseneer. Fasc. XVI. les Némertiens par Louis Joubin. Paris, Rueff & Co., 1897. 80 (XI.: 187 p., 157 figg.; XVI.: 59 p., 53 figg.) XI.: 6 frs., XVI.: 2 frs. [590.2]
 - 46 Gage, Simon Henry. 1896. Zoology as a factor in Mental Culture. Science
 N. S. Vol. 4. No. 86. p. 207-213.

 (Lecture.)
 - Anderlind, Leo. 1897. Die Waldbewässerung als Mittel zur Vertilgung forstschädlicher Thiere, insbesondere der Kerfe und Mäuse, sowie als Mittel zur Ausgleichung von Wasserüberfluß und Wassermangel in den Wasserläufen. Entom. Natur. Karsch; 23. Jhg. No. 14. p. 209-215. [591.6. (Aus Österreich. Eorst.- u. Jagdzeit. 1596.
 - 47 Monticelli, Fr. S. 1896. Adelotacta Zoologica. Ausz. von B. Nöldeke, Zool. Centralbl. 4. Jhg. No. 15. p. 514—515.
 (Mitth. Zool. Stat. Neapel.) v. 7872.
 - 48 Schmidt, A. 1897. Zoologische und botanische Mittheilungen. Schrift. Naturf.

 Ges. Danzig, N. F. 9. Bd. 2. Hft. p. 94-95.

 (Bienen; Homopter.)
- 16149 Tecks, F. 1897. Beobachtungen in den großen Ferien in Thüringen. Sitzgsber.
 Nat. Ges. Leipzig, 22./23. Jahrg. p. 27-28.
 - 50 Treichel, A. 1897. Zoologische Notizen. IX. Schrift. Naturf. Ges. Danzig, N. F. 9. Bd.
 2. Hft. p. 266-267. [590.8.
 (Verwilderte Kälber. Mißgeburten und Abnormalitäten. Standortsfauna.)
 - 51 Eckstein, Karl. 1897. Forstzoologie. (Jahresber. über Veröffentlichungen und wichtigere Ereignisse im Gebiete des Forstwesens etc. Hrsgeg. von Tuisko Lorrey). Allgem. Forst- und Jagdzeit. 1897. Suppl. p. 61-70. [591.609.
 - 52 Keller, Conrad. 1897. Forstzoologischer Excursionsführer. Ein Compendium zum Gebrauche an forstlichen Lehranstalten etc. Mit 78 Abbildgn. im Texte. Leipzig und Wien, C. Fromme, 1897. 8°. (VII, 277 p.) \$\mathscr{M}\$ 4,50; geb. \$\mathscr{M}\$ 5,—. [591.6.]

VI. Biologia: physiologia, embryologia, morphologia (591.1—4).

- 53 Mayer, P. 1897. Allgemeine Biologie und Entwicklungslehre [Jahresbericht].

 Zool. Jahresber. Zool. Stat. Neapel f. 1895 (15 p.) [591.1009.
- 54 Morris, Charl. 1897. Origin of Life. Abstr. Amer. Naturalist, Vol. 31. Aug. p. 720 -721.

 (Proc. Ac. Nat. Sc. Philad.)
- 16155 Aubert, E. 1897. Histoire naturelle des êtres vivants. T. I. Cours d'anatomie et de physiologie animales et végétales. Avec figg. 2. ed. T. 2. fasc. 1. par Aubert, E., et C. Houard: Reproduction chez les animaux: Embryogénie des Metazoaires. 2. éd. Paris, André fils, 1897. 80. 1.: (XII, 583 p., 2.: 187 p. avec figg.) 1.: 6 frs; 2.: 3 frs. [591.1 et 4.]

- 16156 Brass, Arn. 1897. Erläuterungen zu den Brass-Lehmann'schen zootomischen Wandtafeln für den Schulgebrauch. 2. verbess. Aufl. Leipzig, Osk. Leiner, (1897.) 80. 158 p. M 1,80.
 - 57 Lang, Arn. 1897. Traité d'anatomie comparée et de zoologie. Trad. de l'allemand par G. Curtel. T. 2. Mollusques. Echinodermes. Avec figg. Paris, G. Carré et Naud, 1897. 8°. (299 p.) [591.401.
 - 58 Engelmann, Th. W. 1897. Über den myogenen Ursprung der Herzthätigkeit und ihre automatische Erregbarkeit als normale Eigenschaft peripherischer Nervenfasern. Onderzoek.physiol. Labor. Utrecht. (4.) V. 1. Afl. p. 47-88-109. [591.12 u. 591.18.
 - 59 McCallum, John Bruce. 1897. On the Histology and Histogenesis of the Heart Muscle Cell. With 10 figg. Anat. Anz. 13. Bd. No. 23, p. 609-620. [599.0412.
 - 60 Phisalix, C. 1897. Venins et animaux venimeux dans la série animale. Revue Scient. (4.) T. 8. No. 4. p. 97-104-III. No. 7. p. 195-201. [591.14.
 - 61 Phisalix, C. 1897. Venins et animaux venimeux. Venins des serpents.

 Revue Scient. (4.) T. 8. No.-11. p. 329-335. [591.140.
 - 62 Pearson, Karl. 1897. On the scientific measure of Variability. Natural Science, Vol. 11. Aug. p. 115-118.
 - Guldberg, F. O. 1896. Über die Circularbewegung als thierische Grundbewegung etc. Ausz. von B. Nöldeke. Zool. Centralbi. 4. Jhg. No. 15. p. 506—507. (Biol. Centralbi.) v. 7878.
 - 63 Dubois, Raph. 1896. Physiological Light. With 4 pls. Transl. Ann. Rep. Smithson.

 Instit. for 1895. p. 413-431.

 (From: Revue génér. des Sc. pures et appliqu. Vol. 5, 1894. p. 415-422, 529-534.)
- 16164 Rosenstadt, B. 1897. Studien über die Abstammung und die Bildung des Hautpigments. Arch. f. mikr. Anat. 50. Bd. 2. Hft. p. 350-384. [591.049.
 - 65 Marott, Giacomo Pincitore. 1897. Colori protettivi. Osservazioni. Boll. Natural. Coll. (Riv. Ital. Sc. Nat. Siena) Ann. 17. No. 7/8. p. 81-85. [591.155.
 - 66 Steuer, Adf. 1897. Die Zeichnung der Thiere. Historisch-kritische Darstellung der Arbeiten von Prof. Dr. Theod. Eimer und Dr. Frz. Werner. (Fortsetzung.) Zool. Garten, 38. Jhg. No. 7. p. 193-204. (Schluß.) Zusammenfassung. ibid. No. 8. p. 225-231.
 - 67 Stöhr, Adlf. 1897. Letzte Lebenseinheiten und ihr Verband in einem Keimplasma. Vom philosophischen Standpunkte aus besprochen. Leipzig und Wien, Frz. Deuticke, 1897. 8°. (208 p.) \mathcal{M} 5,—. [591.1.
 - 68 Häcker, Val. 1897. Über weitere Übereinstimmungen zwischen den Fortpflanzungsvorgängen der Thiere und Pflanzen. Mit 4 figg. Biol. Centralbl. 17. Bd. No. 19. p. 689-700.
 - Seeliger, O. 1896. Natur und allgemeine Auffassung der Knospenfortpflanzung der Metazoen. Ausz. von B. Nöldeke. Zool. Centralbl. 4. Jhg. No. 15. p. 505—506.

 (Verhollen, d. deutsch. zool. Ges.) v. 7877.
 - 69 Doflein, Frz. 1897. Karyokinese des Spermakernes. Mit 3 Taf. Arch. f. mikr.
 Anat. 50. Bd. 2. Hft. p. 189-216-219.
 (Seeigel.)
 [591.04622.
 - 70 Hermann, F. 1897. Beiträge zur Kenntnis der Spermatogenese. Mit 1 Taf.

 Arch. f. mikr. Anat. 50. Bd. 2. Hft. p. 276-312-315. [591.04622.
- 16171 Häcker, Val. 1897. Der heutige Stand der Befruchtungslehre (Vortrag).

 Jahreshefte Ver. f. vaterl. Naturkde. Württbg. 53. Jhg. p. 1-12. [591.166.

16172 Bütschli, O. 1897. Bemerkungen über die Anwendung der Experimente in der Entwicklungsmechanik. Arch. f. Entwicklungsmech. 5. Bd. 3. Hft. p. 591-593.

[591.3.

- 73 Roux, Wilh. 1897. Programm und Forschungsmethoden der Entwicklungsmechanik der Organismen leichtverständlich dargestellt. Zugleich eine Erwiderung auf O. Hertwig's Schrift: Biologie und Mechanik. Leipzig, Wilhelm Engelmann, 1897. 80. (Tit., Inh., 203 p.) M 3,—. [591.3. (Separatausgabe von 15009.)
- 74 Cuénot, L. 1897. L'épuration nucléaire au début de l'ontogenèse. C. R. Acad. Sc. Paris, T. 125. No. 3. p. 190-193. Extr. Revue Scient. (4.) T. 8. No. 6. p. 181.

[591.3.

- 75 Dyroff, Adf. 1897. Die Thierpsychologie des Plutarchos von Chaironeia.
 Progr. kgl. Gymnas. Würzburg, Hofbuchdr. Bonitas-Bauer, 1897. 80.
 (59 p.)
- 76 Flügel, O. 1897. Das Seelenleben der Thiere. 3. verm. Aufl. Langensalza, Herm. Beyer & Söhne, 1897. 80. (IV, 176 p.) M 2,40. [591.5.
- 77 Guénon, Ad. 1897. L'animal est-il intelligent? Limoges et Paris, Charles-Lavanzelle, (1897). 16°. (63 p.) [591.5.
- 78 Morgenstern, Ernst. 1897. Thiere als Bettler. Zool. Garten, 38. Jhg. No. 7. p. 212
 -214. [591.51.
- 79 Graf, Arn. 1897. The Individuality of the Cell. (Abstr.) With on Introduction on the application of cellular biology to the problems of pathology by Dr. Van Gieson. (Reprint from the State Hospitals Bulletin, Apr. 1897.) Utica, N. Y., Utica State Hospital Press, 1897. 80. (20 p.) 591.8.
 - Van Bambeke, Ch. 1897. Cell-Boundaries. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 270—271. [591.8. (Bull. Soc. Belge Micr.) v. 13211.
- 16180 Kostanecki, K. 1897. Über die Bedeutung der Polstrahlung während der Mitose und ihr Verhältnis zur Theilung des Zellleibes. Mit 2 Taf. u. 10 Fig. im Text. Arch. f. mikr. Anat. 49. Bd. 4. Hft. p. 651-705-706.
 - Hammar, J. A. 1897. Protoplasmatic Connections between Blastomeres. Abstr. Journ. R. Mier. Soc. London, 1897. P. 4. p. 270. [591.3. (Arch. f. mikr. Anat.) v. 13194.
 - 81 Foot, Catherine. 1897. The Origin of the Cleavage Centrosomes. With 1 pl. Journ. of Morphol. Vol. 12. No. 3. p. 809-814. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 15. p. 525-526. [591.31. (Beobachtungen an Allolobophora.)
 - 82 Sand, René. 1897. La théorie de Lauterborn sur l'origine du centrosome.)
 Bull. Soc. Belg. Microsc. 23. Ann. No. VII/X. p. 117-124. [591.8.
 - S3 Gallardo, Angel. 1897. Significado dinámico de las figuras cariocinéticas y celulares. Con 1 lam. Anal. Soc. Ccientif. Argent. T. 44. p. 124-137. Resumé français p. 137-140.
 - Trambusti, A. 1897. Distinction between Leucoblasts and Erythroblasts. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 271.

 [Bull. Ac. R. Sc. Belg.] v. 13212.

VII. Theoria evolutionis (575).

16184 Conway, Monclure D. 1897. The Evolution of Evolution. The Open Court. Vol. 11.

No. 495. Aug. p. 498-502. [575.

- 16185 de Angelis d'Ossat, Gioacchino. 1897. Geologia, Paleontologia ed Evoluzione. (Contin. e fine.) Riv. Ital. Sc. Nat. Siena, Ann. 17. No. 9, 10. p. 118-124. [575. v. 15034.
 - Kohlwey, H. 1897. Arten- und Rassenbildung. Ausz. von K. Fickert. Zool. Centralbl. 4. Jhg. No. 17, p. 569—570. [575, v. 11855.
 - 86 Baldwin, Mark. 1897. Sélection organique. Revue Scient. (4.) T. 8. No. 4. p. 123.
 - 87 Hutton, F. W. 1897. The Place of Isolation in Organic Evolution. Natural.

 Science, Vol. 11. Oct. p. 240-246. [575.
 - SS Hartog, Marcus. 1897. The Fundamental Principles of Heredity. Natural Science, Vol. 11. Oct. p. 233-239.
 - 89 Macfarlane, John. 1897. L'hérédité des caractères acquis. Revue Scient. (4.)

 T. 8. No. 13. p. 411-413.

 (D'après »Science«.)
 - 90 Tayler, J. Lionel. 1897. The Relation of Acquired Modifications to Heredity.

 Natural Science, Vol. 11. Oct. p. 247-250.
 - Verrill, A. E. 1897. Nocturnal Protective Coloration. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 274.

 'Amer. Naturalist.) v. 10683.
 - 91 Dixey, Fred. A. 1897. Mimetic Attraction. Trans. Entom. Soc. London, 1897. P. III. p. 327-332. Abstr. ibid. P. II. Proc. p. XX-XXII. XXXIV. [575.2.
 - 92 Robel, H. 1897. Über Polymorphismus und Mimicry. (Vortrag.) Schrift. Ver. zur Verbreit. naturhist. Kenntn. Wien, 37 Bd. p. (89)91-117. [575.2.
- 16193 Alcock, A. 1896. Natural Repellent Effect of »Warning Colours«. Journ. Asiat. Soc. Bengal. Vol. 65. p. 539-540. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 282.
 - 94 Finn, Frank. 1896. Contributions to the Theory of Warning Colours and Mimicry. No. II. Experiments with a Lizard (Calotes versicolor). Journ. Asiat. Soc. Bengal. Vol. 65. P. II. No. 1. p. 42-48.
 - 95 W. F. F. 1897. Protective Value of Motion. Amer. Naturalist, Vol. 31. Sept. p.814-816. [595.2.
 - 96 Henslow, Geo. 1897. Does Natural Selection Play any Part in the Origin of Species among Plants? Natural Science, Vol. 11. Sept. p. 166-180. [575.4.
 - 97 Vernon, H. M. 1897. Reproductive Divergence: on Additional Factor in Evolution. Natural Science, Vol. 11. Sept. p. 181-189.
 - 98 Eimer, G. H. Theod. 1896. De l'evolution à direction fixe (Orthogénese) et de l'impuissance de la selection darwinienne pour expliquer l'origine des espèces. (Suite.) Miscellan. Entom. Vol. 4. No. 9. p. 117-120.

 [595.8. v. 9250.

VIII. Zoogeographia (591.9; 59 . . (. .).

- 99 Darwin, Charl. 1897. Journal of Researches into the Natural History and Geology of the Countries visited during the Voyage of H. M. S.»Beagle« round the world under Command of Capt. Fitz Roy. From. enl. edit. London, Routledge, 1897 8. (396 p.) 2 s 6 d. [591.9.
- 16200 Schlosser, Max. 1897. Ausgrabungen und Höhlenstudien im Gebiet des oberpfälzischen und bayerischen Jura. Corresp.-Bl. d. d. Anthrop. Ges. 28. Bd. No. 4. p. 26-31, No. 5. p. 36-39.

- Call, R. Ellsworth. 1897. New Discoveries in the Mammoth Cave. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 276.

 (Amer. Naturalist.) v. 13255.
- Ortmann, A. E. 1897. Distribution of Marine Organisms. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 276. (Zool. Jahrbb. Abth. f. Syst.) v. 15043.
- Kofoid, C. A. 1897. Plankton Studies. I. Methods and apparatus etc. Ausz. von F. Z schokke. Zool. Centralbl. 4. Jhg. No. 15. p. 513. [591.(2601). (Bull. State Labor. Nat. Hist. Illin.) v. 11862.
- Pitard, E. 1897. La repartition quantitative en surface du Plankton. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 15. p. 513. [591.(2601)]. (Arch. Sc. Phys. Genève.) 13239.
- Aurivillius, Karl W. S. 1896. Das Plankton des Baltischen Meeres. Ausz. von A. Borgert. Zool. Centralbl. 4. Jhg. No. 16. p. 546—550. [591.(2601:2613). (Bih. K. Svensk Vet. Akad. Hdlgr. 21. Bd. 4. Afd.) 6619.
- 16201 Barrett-Hamilton, G. E. H. 1897. Account of his journey to the Fur-Seal Islands of the North Pacific during the summer of 1896. Proc. Zool. Soc. London, 1897. P. I. p. 190-193. [591.(265 N).
 - 2 Steuer, Adolf. 1897. Vorläufiger Bericht über die pelagische Thierwelt des Rothen Meeres, Anz. k. Akad. Wiss. Wien, 1897. XVIII. p. 181-182. [591.9(2602:2675). (Kurzer Auszug.)
 - Simroth, H. 1897. Über Landpflanzen und Landthiere im heimischen Süßwasser. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 15. p. 509—512. [591.(27. (Mittheil. aus d. Osterland). — v. 10711.
 - 3 Scharff, R. F. 1897. On the Origin of the European Fauna. Proc. R. Irish Acad.

 (3.) Vol. 4. No. 3. Abstr. by Grenville A. J. Cole. The Irish Naturalist, Vol. 6.

 No. 9. p. 237-240.

 [591.9(4).
 - 4 Farman, Last C. 1897. Twenty Years on the Norfolk Fens. The Zoologist, (4.)
 Vol. 1. Aug. p. 351-357. [591.(42).
- 16205 Grentzenberg, . . 1897. Zoologische Bereisung des Kreises Karthaus. Schrift.
 Naturf. Ges. Danzig, No. 7. 9. Bd. 2. Hft. p. 93. [591.(4312).
 - 6 Protz, Alb. 1897. Bericht über die vom 22. Juni bis 12. Juli 1896 in den Kreisen Schwetz, Tuchel, Konitz und Pr. Stargard von mir unternommenen zoologischen Excursionen. Schrift. Naturf. Ges. Danzig, No. 7. 9. Bd. 2. Hft. p. 100-110. [591.(4312).
 - 7 Marshall, W. 1897. Die deutschen Meere und ihre Bewohner. Kleine Ausgabe, zugleich als naturhistorisches Vademecum für Besucher deutscher Seebäder. Mit Abbild. Leipzig, A. Twietmeyer, 1897. 8°. (V, 394 p.) \$\mathcal{M}\$ 5,—
 - 8 Beiträge zur Fauna von Aschaffenburg und Umgegend. III. Mittheilung des naturwiss. Vereines daselbst. Die Käfer. Von C. Fröhlich, Jena, G. Fischer, 1897. 8°. (VII, 158 p.) M 3,—

 [591.(4333).
 - 9 Bremen. Beiträge zur nordwestdeutschen Volks- und Landeskunde, hrsg. vom Naturwissenschaftlichen Vereine zu Bremen. Heft 2. (Abhdlgn., Bd. XV. Hft. 2.) Mit 1 Portr. u. 2 Taf. Bremen, C. Ed. Müller, 1897. S⁰. (p. 87—190.) \mathcal{M} 2,—
- 16210 Daday, Eugen v. 1891. Adatok Magyarország édesvízi mikroskopos faunájának ismeretéhez. Természetr. Füzetek, Vol. 14. No. 1/2. p. 16-31. Beiträge zur mikroskopischen Süßwasserfauna Ungarns. Mit 1 Tafl. ibid p. 107-122, 123. [591.(27:4391).

- 16211 Daday, Eugen v. 1892. A meszöségi tavak mikroskopos állatvilága. Természetr.

 Füzetek, Vol. 15. p. 1-39. Die mikroskopische Thierwelt der Mezöséger Teiche.

 Mit 1 Tafl. ibid. p. 166-207.

 [Tintinnopsis Entzii, ovalis, cylindrica, fusiformis nn. spp., 3 nn. var.]
 - 12 Franzenau, August. 1892. A romhányi tályag. Természetr. Füzetek, Vol. 15. p. 107

 -113. Der Tegel von Romhány. ibid. p. 138-143. [591.(29:4391).

 (Foraminifera. nn. spp. Bulimina triquetra, B. parvula, Cristellaria anceps, Pulvinulina romhányensis.)
 - 13 Daday, Eugen von. 1897. Beiträge zur Kenntnis der Microfauna der Tatra-Seen. Természetr. Füzetek, Vol. 20. P. 1/2. p. 149-196. — Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 18/19. p. 607. [591.(285:4391). Deontolaimus tatricus, Monhystera tatrica, M. pseudobulbosa, Chromadora tatrica, Ethmolaimus tatricus, Canthocamptus tatricus nn. spp., 2 nn. var.)
 - 14 Klunzinger, C. B. 1897. Über Ferienstudien (Plankton) am Gardasee.

 Jahreshfte. Ver. f. vaterl. Natyrkde. Württbg. 53. Jhg. Sitzgsbr. p. LI-LIII. [591.(285:453).
 - 15 Kojewnikow, G. A. [Кожевниковъ, Г. А.] 1897. Дополнения къ спискамъ жиъотныхъ Московской Губерніи (No. 3.) Дневникъ etc. Tagebl. zool. Abth. Ges. d. Fr. d. Naturwiss. Moskau, T. 2. No. 5. [2. Pagin.:] p. 12-22. [591.(473).
 - Blanchard, R. et Jul. Richard. 1897. Sur la faune des lacs élevés des hautes Alpes. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 15. p. 512. (Mém. Soc. Zool. France.) v.-12414. [591.(285:494).
 - Fuhrmann, O. 1897. Recherches sur la faune des lacs alpines du Tessin, Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 518. p. 607-608. [591.(285:494). (Revue Suisse Zool.) v. 11864.
 - Pitard, E. 1897. Le Plankton du lac de Lowerz; — du lac de Chavonnes; du lac de Joux; du lac Brenet. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 15. p. 513, 514. (Arch. Sc. Phys. Genève.) v. 13237.
- 16216... 1896. Зоологическіе результаты экспедицій М. М. Березовскаго на западную окраину Сы-Чуаньской провницій Китая въ 1892—1894 гг. (Résultats zoologiques de l'expédition de Mr. M. Berezowski en Chine, province Sze-chuen, en 1892—1894.) Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 4. p. XXII-XXIV. [591.(51).
 - 17 The Fauna of British India including Ceylon and Burma. Published under the authority of the Secretary of State for India in Council. Ed. by W. T. Blanford. Hymenoptera. Vol. I. Wasps and Bees. By C. T. Bingham. With 4 pls. London, Taylor & Francis; Berlin, R. Friedländer & Sohn, 1897. 80. (XXIX, 579 p.) M 21,—

 [591.(54).
 - 18... 1896. Путешествіе Н. А. Заруднаго въ Персію съ эоологической цѣлью. (Excursion zoologique de Mr. N. Zarudny dans la Perse.) Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 1/2. p. VI-VII. Nouvelles sur l'expédition de Mr. N. Zarudny. ibid. No. 3. p. XI. [591.(55).
 - 19... 1896. Результаты путешествія Н. А. Заруднаго въ восточную Персію. (Résultats de l'expédition de Mr. N. Zarudny dans la Perse orientale.) Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 4. p. XVIII. [591.(55 E).
 - 20 Escherich, K. 1897. Zoologische Reiseskizzen aus Kleinasien. Zool. Garten, 38. Jhg. No. 8. p. 231-240. [591.(56).
- 16221 Knipowitsch, N. 1896. О предполагаемой лѣтомъ 1897 г. экскурсіи на Новую Землю. (Sur l'expédition à Novaia-Zemlia projetée en 1896.) Ann. Mus. Zool. Acad. St. Pétersbg. T. 1. No. 1/2. p. 1-VI. [591.(57).

- 16222... 1896. Зоологическіе результаты экспедиціи Имп. Академіи Наукъ на Новую Землю 1896 г. (Résultats zoologiques de l'expédition de l'Académie Impér. des Sciences à Novaia-Zemlia en 1896.) Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 4. p. XVII.
 - 23 Herz, 0. 1897. Reise von Jakutsk nach Kamtschatka im Jahre 1890. Romanoff. Mém. Lépidopt. T. 9. p. 239-299. [591.(57).
 - 24 Hoernes, Rud. 1897. Die Fauna des Baikalsees und ihre Reliktennatur. Biol. Centralbl. 17. Bd. No. 17. p. 657-664. [591.(57).
 - Weber, Max. 1897. Freshwater Fauna of South Africa. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 275. (Zool. Jahrbb. Abth. f. Syst.) v. **15062.**
 - Abbott, W. L. 1897. Fauna of Aldabra. Abstr. Amer. Naturalist, Vol. 31. Sept. p. 811. [591.9(69). (Proc. U. S. Nat. Mus. Vol. 16. v. Z. A. 1894. p. 79.)
 - 25 Natural History Notes from H. M. Indian Marine Survey Steamer 'Investigator', Commander C. F. Oldham. Ser. II. No. 24. Report on the Paguridae collected during the season 1893—94. By J. R. Henderson. Journ. Asiat. Soc. Bengal, Vol. 65. P. II. No. 3. p. 516-536. [591.(167). (17[7 nn.] spp.)
 - 26 Weber, Max. 1897. Zoologische Ergebnisse einer Reise nach Niederländisch Ost-Indien. 4. Bd. 1. Hft. Mit XII Taf. u. Abbildgn. im Text. Leiden. E. J. Brill, 1897. Lex. 80. (356 p.) \mathcal{M} 20,—
 [591.(91;92).
 - 27 Büttikofer, J. 1897. Zoological Results of the Dutch Scientific Expedition to Central Borneo. Introduction. With 1 map. Notes Leyden Mus. Vol. 19. No. 1/2. p. 1-25. [591.(911).
- 16228 Ergebnisse einer zoologischen Forschungsreise in den Molukken und Borneo: ausgeführt von Willy Kükenthal. 2. Th. Wissenschaftl. Reiseergebnisse 1. Bd. Frankfurt a. M., Mor. Diesterweg in Comm., 1897. (Abhdlgn. Senckenbg. Naturf. Ges. 23. Bd. (4. Hft. Tit. Inh., p. 535—629, 2 Taf.) \mathcal{M} 6,—

 [591.(911-913).
 - 29 Semon, Rich. 1897. Zoologische Forschungsreise in Australien und dem malayischen Archipel. Mit Unterstützung des Herrn Dr. Paul von Ritter ausgeführt in den Jahren 1891—1893. 2. Bd.: Monotremen und Marsupialier. V. Lief. C. Emery, Beitr. zur Entwicklungsgesch. u. Morphol. des Hand- u. Fußskelets der Marsupialier. Alb. Oppel, Über den Darm der Monotremen, einiger Marsupialier u. von Manis javanica. Mit 7 lith. Taf. u. 13 Abbildgn. im Text. 4. Bd. Morphologie verschiedener Wirbelthiere. 1. Lief. W. Kükenthal, Vergleichend-anatomische und entwicklungsgeschichtliche Untersuchungen an Sirenen. Mit 5 lith. Taf. u. 47 Abbildgn. im Text. Jena, G. Fischer, 1897. 4°. (2.: Tit., Inh., p. 369—433; Atlas: 7 Taf. u. 7 Bl. Erkl. 4.: Text: 75 p., Atlas: 5 Taf. u. 5 Bl. Erkl.) Text u. Atlas: 2: M 20,—; 4. M 16,—
 - Krämer, A. 1897. Zur Mikrofauna Samoas. Ausz. v. F. Zschokke. Zool. Centralbl. 4. Jhg. No. 518. p. 608. [591.(27:961)]. (Zool. Anz.) v. 12421.
 - 30 Baur, G. 1897. New Observations on the origin of the Galápagos Islands. with remarks on the geological age of the Pacific Ocean. Amer. Naturalist, Vol. 31.

 Aug. p. 661-680 (to be contin.) [591.(97).
- 16231 Pfeffer, Geo. 1897. A. Ortmann und die arctisch-antarctische Fauna. Zool.

 Anz. 20. Bd. No. 540. p. 323-324.

 [591.(98-98].

IX. Palaeozoologia (560).

- 16232 Palaeontographica. Beiträge zur Naturgeschichte der Vorwelt. Supplement II. Sechste-Achte Abtheilung. Moericke, W., Die Crustaceen-, M. M. Ogilvie, Die Korallen-, O. Zeise, Die Spongien der Stramberger Schichten. Mit Atlas Taf. VI—XXI. Stuttgart, E. Schweizerbartische Verlagshandlung (E. Koch), 1897, 40, 80, Fol. (Tit. Moericke. p. 43—72; Tit., Taf. VI; Ogilvie: Tit. p. I—IV, p. 73—270, 271—282; Tit., Taf. VII—XXI. Zeise: Tit., p. I—IV, p. 289—342. Register p. 343—353.
 - 33 Abhandlungen, Paläontologische, hrsg. von W. Dames u. E. Kayser. N. F. Bd. III. (Der ganzen Reihe Bd. VII.) Hft. 3. Steuer, A., Argentinische Juraablagerungen. Ein Beitrag zur Kenntnis der Geologie und Paläontologie der Argentinischen Anden. Mit 24 Taf., 1 Kartenskizze u. 7 Textfigg. Jena, G. Fischer, 1897. 4°. (96 p.) M 40,—. [560.08. (61 nn. spp. Cephalopoden.)
 - Kayser, E. 1896. Die Fauna des Dalmanitensandsteines von Kleinlinden. Ausz. von A. Tornquist. Zool. Centralbl. 4. Jhg. No. 518. p. 608. [560.(4341). (Schrift f. Ges. z. Beförd. d. ges. Naturw. Marburg.) v. 7978.
 - 34 Beiträge zur Paläontologie und Geologie Österreich-Ungarns und des Orients. Begründet von Ed. v. Mojsisovics und M. Neumayr. Mittheilungen des Paläontologischen Institutes der Universität Wien. Hrsgeg. mit Unterstützung des hohen k. k. Ministeriums für Cultus u. Unterricht von W. Waagen. XI. Bd. 1. Hft. Mit 5 Taf. u. 4 Text-Illustr. Wien u. Leipzig, Wilh. Braumüller, 1897. 4°. (p. 1—46, 8 Bl. Erkl.) pr. cplt. M 40,—.
- 16235 Whitfield, R. P. 1897. Descriptions of New Species of Silurian Fossils from near Fort Cassin and elsewhere on Lake Champlain. With 2 pls. Bull.

 Amer. Mus. Nat. Hist. Vol. 9. Art. XI. p. 177-184.

 (12 nn. spp.; Bryoz., Brachiopod., Cephalopod.)
 - 36 Kossmat, Franz. 1897. Untersuchungen über die südindische Kreideformation. 2. Theil. Mit 8 Taf. u. 4 Text-Illustr. Beitr. z. Palaeont. u. Geol. Oesterr. Ung. 11. Bd. 1. Hft. p. 1-46. [560(cs:54S). (Cephalopoden: 10 nn. spp.; n. g. Brahmaites.)
 - 37 Lörenthey, Emerich. 1895. Újabb adatok Szegzárd felső-pontusi faunájának ismeretéhez. Természetr. Füzetek, Vol. 18. p. 257-265. Neuere Daten zur Kenntnis der operpontischen Fauna von Szegzárd. Mit 1 Tafl. ibid. p. 316-326. (Baglivia spinata n. sp.) [569.(tp:439).
 - 38 Alessandri, G. de. 1897. La Pietra da Cantoni di Rosignano e di Vignale (Basso Monferrato). Studi stratigrafici e paleontologiche. Con carta e 2 tav. Mem. Mus. Civ. Stor. Nat. e Soc. Ital. Sc. Nat. T. 6. (2, T. 2.) fasc. 1. p. 1-90, 95-98. (1 n. sp. Pisc.: Lamna Bassanii, 1 n. sp. Cirrip.: Acasta Formae, 2 nn. spp. Lamellibranch.: Pecten Bonellii, Lima Mignaccii, 1 n. sp. Echin.: Pericosmus pedemontanus.)
 - 39 Mourton, Michel. 1897. La faune marine du quaternaire moséen rélevée par les sondages de Strybeck (Meerle) et de Wortel, près de Hoogstraaten, en Campine. Bull. Acad. R. Belg. (3.) T. 33. No. 6. p. 776-782. [560.(q:493).
- 16240 Helm, Otto. 1897. Thierische Einschlüsse im Succinit. Schrift. Naturf. Ges. Danzig, N. F. 9. Bd. 2. Hft. p. 88-89.

X. Invertebrata (592).

- 16241 Kieffer, J. J. 1896. 1897. Zoocécidies d'Europe. (Suite.) Miscellan, Entom. Vol. 4. No. 10. p. 131-135, No. 11/12, p. 144-149, Vol. 5, No. 1, p. 7-13, No. 2, p. 22-25, No. 4, p. 47-52, No. 5, p. 57-59. v. 9300.
 - 42 Szepligeti, Gyözö. 1895. Adatok a magyarországi gubacsok ismeretéhez. (Beiträge zur Kenntnis der ungarischen Gallen.) (Zweite Mitthlg.) Természetr. Füzetek, Vol. 18. p. 214-219, 293. [592.008.
 - 43 Birula, А. 1896. Коллекція безпозвоночныхъ. собранная А. С. Боткинымъ. (Sur la collection des évertébrés de Mr. A. Botkine.) Ann. Mus. Zool. Acad. St. Pétersbg. T. 1. No. 1/2, p. VII-IX. [592.57).(Glyptonotus sibiricus n. sp.)

Gratacap, L. P. 1897. Hard Parts of Invertebrata. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 276. [592.049.

(Amer. Naturalist.) - v. 12422.

- 44 Herrick, C. L. (and A. F. Foerste). 1887. A sketch of the Geological History of Licking Co., Ohio, accompanying an Illustrated Catalogue of Coal-Measure Fossils from Flint Ridge. Part 1, with 6 pls., Appendix 1. Notes on Carboniferous Trilobites, by C. L. Herrick, with 1 pl. Appendix 2. A Waverly Trilobite, by C. L. Herrick, with 1 pl. Appendix 3. Coal Measure Bryozoa from Flint Ridge, by A. F. Foerste, with 1 pl. Bull. sc. Labor. Denison. Univ. Vol. 2. Pt. 1. p. 4-51, 51-68, 69-70, 71-88. (Pt. 1.: Cephalopoda 2 spp., Gasteropoda 15 1 n. spp., Lamellibranchiata, 44 (11 nn.) spp., Brachiopoda 16 (2 nn.) spp., Protozoa 1 sp., Corals, etc. App. 1.: Trilobites 11 (1 n.) spp., App. 2.: Phillipsia Shumardi Herrick. App. 3.: Bryozoa 1 n. g.: Chainodictyon (Fenestellid.), 14 (5 nn.) spp.)
- 16245 Herrick, C. L. 1887. Sketch of Geological History of Licking County. No. 2. Additional Fossils from Coal Measures at Flint Ridge. With 1 pl. Bull. sc. Labor, Denison Univ. Vol. 2, Pt. 2, p. 144-148. [562(ca: 771). (20 spp., Brachiopoda, Molluska [2 nn. spp.; Loxonema plebium; Pleurophorus immaturus], Trilobites, Conularia.)

- 46 Herrick, C. L. 1888. The Geology of Licking County, Ohio. Part 4. [3.?] The Subcarboniferous and Waverly Groups. With 13 pls. Bull. Sc. Labor. Denison Univ. Vol. 3. Pt. 1, p. 13-102, 102-110. [592(ca: 771). (Foraminifera 1; Corals 2; Brachiopoda 37 (3 nn.), Trilobites 3 (1 nn.; Lamellibranchiata 68 (28 nn.); Gasteropoda 16 (3 nn.; Conularia 3; Cephalopoda 3 (1 n.).)
- 47 Herrick, C. L. 1888. Geology of Licking County, Ohio. Pt. 4. List of Waverly Fossils, continued. Bull. sc. Labor. Denison Univ. Vol. 4. Pt. 1. p. 11-60. With 11 pls. [562(ca: 771).

(Brachiopoda 23 | 12 nn.) spp.: Lamellibranchiata 36 | 19 nn. spp., 1 n. g.; Oracardia; Gasteropoda 2 1 n. spp.; Cephalopoda 3; Conularia 3; Crustacea 12 7 nn. spp.

48 Herrick, C. L. 1888. Geology of Licking County, Ohio. Part 4. Waverly Group, continued. [General Conclusions.] Bull. sc. Labor. Denison Univ. Vol. 4. Pt. 1. p. 97-114-123.

(p. 114—117, Addenda: Pterinopecten laetus H.; Spirifer keokuk; Leiopteria? Newberryi n. sp.; Avicula? recta n. sp.; Solenomya? cuyahogensis n. sp.; Schizodus triangularis Her.; Pleurotomaria stella Win.?; Schizodus harlamensis n. sp.)

XI. Protozoa (593.1).

16249 List, Th. 1897. Protozoa [Jahresbericht]. Zool. Jahresber. Zool. Stat. Neapel f. 1896. (31 p.) [593.1009.

503 Protozoa.

- Butschinsky, P. 1897. Protozoa of Salt Lakes. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 300. [593.10(3:47S). (Zool. Anz.) v. 15090.
- 16250 Frosch, P. 1897. Zur Frage der Reinzüchtung der Amoeben. Centralbl. f. Bakter. u. Parasit. 21. Bd. 1. Abth, No. 24, 25. p. 926-932. [593.11 A.
 - 51 Schlumberger, C. 1897. Distribution des Foraminifères pélagiques à la surface ets ur le fond de l'Océan. Feuille jeun. Natural. (3.) 27. Ann. No. 324. p. 215-216.

593.12

- 52 Franzenau, August. 1894. A zsupaneki felső-mediterrankorú talyag Foraminiferái. Természett. Füzetek, Vol. 17. p. 38-43. Die Foraminiferen des obermediterranen Tegels von Zsupanek. p. 75-81. [593.12(tm: 439).
- 53 Franzenau, Aug. 1888. Fleiona n. g. a Foraminiferák rendjében és a Chilostomella eximia n. sp. Mit 5 Figg. Természetr. Füzetek, Vol. 11. 1887 1888. No. 3 4. p. 146–147. Pleiona n. g. [praeoccup.] unter den Foraminiferen und über Chilostomella eximia n. sp. Mit 5 Figg. ibid. p. 203–204.
 - Karawaiew, W. 1897. New Radiolarian. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 300. [593.14. (Zool. Anz.) v. 15099.
- 54 Francé, R. H. 1893. Uj ostoros-ázalékallatkák a Balatonból. Természetr. Füzetek,
 Vol. 16. p. 89-97. Neue Flagellaten des Plattensees. Mit 1 Tafl. ibid. p. 159
 -167, 168.
 [593.16.
 [7 nn. spp. n. g. Astrogonium. [praeoccup.].]
 - Meyer, Hs. 1897. New Flagellata. Abstr. Journ. R. Micr. Soc. London, 1897. P.4. p. 299—300. [593.16. (Revue Suisse Zool.)—v. 13271.
- 16255 **Smith, J. C.** 1897. Notes on some new, or presumably new Infusoria. (Contin.) With 8 figg. Amer. Monthly Micr. Journ. Vol. 18. May. p. 141-148. [593.17. (8 nn. spp.) v. 15092.
 - 56 Nussbaum, M. 1897. Vom Überleben lufttrocken gehaltener encystierter Infusorien. Zool. Anz. 20. Bd. No. 541. p. 354-356. [593.1705.
 - 57 Le Dantec, Félix. 1897. La régénération du micronucléus chez quelques Infusoires ciliés. C. R. Acad. Sc. Paris, T. 125. No. 1. p. 51-52. Extr. Revue Scient. (4.) T. S. N. 3. p. 84.
 - Rimsky-Korsakow, M. 1897. New Holotrichous Infusorian [Dinobrya cylindrica n. sp.]. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 300. [593.17 D. (Biol. Centralbl.) — v. 12433.
 - Wallengren, Hs. 1897. Species of *Trichodina*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 300.

 (Biol. Centralbl.) v. 10728.
 - 58 Wallengren, Hans. 1897. Studier öfver ciliata Infusorier. III. Bidrag till kännedomen om fam. *Urceolarina* Stein. Med 2 tafl. och 14 figg. i texten. (Särtr. ur Fysiograf Sällskap. Handlgr. Bd. VIII.) Lund, E. Malmströms Boktr., 1897. 4°. (p. 1—48, 1 p. Inh., 2 p. Figg. Erkl.; 2 Seiten deutsche Zusammenfassung.)

 (Cyclochaeta Dumerguei n. sp. = Trichodina pediculus auct. etc.)
- 16259 Borgert, A. 1897. Beiträge zur Kenntnis des in Sticholonche zanclea und Acanthometridenarten vorkommenden Parasiten (Spiralkörper Fol, Amoebophrya Köppen). Mit 1 Taf. Zeitschr. f. wiss. Zool. 63. Bd. 1. Hft. p. 141-183-188.

- 16260 Ishikawa, C. 1897. Über eine in Misaki vorkommende Art von Ephelota [E. bütschliana n. sp.] und über ihre Sporenbildung. Mit 2 Taf. Journ. Coll. Sc. Tokyo, Vol. 10. P. 2. p. 119-136-137.
 - 61 Lenssen, . . . 1897. Sur la présence de Sporozoaires chez un Rotateur. Avec 5 figg. Zool. Anz. 20. Bd. No. 540. p. 330-333. [593.19008.
 - 62 Cuénot, L. 1897. Évolution des Grégarines coelomiques du Grillon domestique. C. R. Acad. Sc. Paris, T. 125. No. 1. p. 52-54. — Extr. Revue Scient. (4.) T. 8. No. 3. p. 85. [593.19.
 - Labbé, A., and E. G. Racovitza. 1897. New Gregarine [Pterosopora]. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 300. [593.191 P. (Bull. Soc. Zool. France.) v. 15109.
 - 63 Mesnil, Félix, et Émile Marchoux. 1897. Sur un Sporozoaire nouveau (Coelosporidium chydoricola n. g. et n. sp.), intermédiaire entre les Sarcosporidies et les Amoebidiida Cienkovsky. Avec 6 figg. C. R. Acad. Sc. Paris, T. 125.

 No. 5. p. 324-326.
 - 64 Léger, Louis. 1897. Sur une nouvelle Myxosporidie de la famille des Glugeidées. C. R. Acad. Sc. Paris, T. 125. No. 4. p. 260-262. [593.19G. (Glugea varians n. sp.)
- 16265 Léger, Louis. 1897. Étude expérimentale sur les Coccidies. C. R. Acad. Sc. Paris, T. 125. No. 5. p. 329-330. [593.192.
 - Liger, L. 1897. The Life Cycle of the Coccidii of Arthropods. Abstr. Amer. Naturalist, Vol. 31. Aug. p. 721—722.
 (C. R. Ac. Sc. Paris.)
 - Léger, L. 1897. Coccidia of Myriopods. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 300—301. [593.192] (C. R. Ac. Sc. Paris.) v. 13276.

XII. Spongiae (593.4).

- 66 Nöldeke, B. 1897. Porifera [Jahresbericht]. Zool. Jahresber. Zool. Stat. Neapel f. 1896. (7 p.) [593.4009.
 - Haeckel, E. 1896. Systematische Phylogenie der Spongien. Ausz. von R. v. Lendenfeld. Zool. Centralbl. 4. Jhg. No. 518. p. 608—612. (Nach dessen Syst. Phylogenie d. Wirbellosen.) v. 7867.
 - Topsent, E. 1896. Éponges. Résult. scient. du Caudan. Ausz. von R. von Lendenfeld. Zool. Centralbl. 4. Jhg. No. 15. p. 516.

 (Annal. Univ. Lyon [Résult. scient. du Caudan].) v. 9272.
 - Kirk, H. B. 1896. New Zealand Sponges: 3. Paper. Ausz. von R. von Lendenfeld. Zool. Centralbl. 4. Jhg. No. 15. p. 526. [593.4(931). (Trans. N. Zeal. Instit.) v. 9321.
- 67 Zeise, O. 1897. Die Spongien der Stramberger Schichten. Mit 3 Taf. Palaeontograph. Suppl. II. 8. Abth. (Tit., Inh. p. 1-IV.) p. 289-342. [593.4(j:4372). (56 [15 nn.] spp.; nn. gg. Rauffia, Euzittelia, Strambergia.)
- 68 Traxler, László. 1889. A Magyarhonban eddig tapasztalt édesvizi szivacsok (Spongillidae) rendszeres jegyzéke. (Enumeratio systematica Spongillidarum Hungariae.) Természetr. Füzetek, Vol. 12. No. 1. p. 13-15. [593.43 S. (5 spp.)
- 16269 Topsent, Émile. 1897. Sur le genre *Halicnemia* Bowerbank. Avec 2 figg. Mém. Soc. Zool. France, T. 10. No. 2. p. 235-249, 250-251. [593.44 H. (3 spp.)

- 16270 Breitfuss, L.L. 1897. Ascandra Hermesi, ein neuer homocöler Kalkschwamm aus der Adria. Mit 2 Figg. im Text. Zeitschr. f. wiss. Zool. 63. Bd. 1. Hft. p. 39

 -42. [593.46 A.
 - Döderlein, L. 1897. Über die *Lithonina*, eine neue Gruppe von Kalkschwämmen. Ausz. von R. von Lendenfeld. Zool. Centralbl. 4. Jhg. No. 15. p. 515—516. Abstr. Journ. R. Micr. Soc. London 1897. P. 4. p. 299. [593.46 L. (Zool, Jahrbb. Abth. f. Syst.) v. 12434.

XIII. Coelenterata (593.5-8).

- 71 Mayer, P., u. A. v. Heider. 1897. Coelenterata [Jahresbericht]. Zool. Jahresber.
 Zool. Stat. Neapel f. 1896. (19 p.)
 - Frech, F. 1896. Über unterdevonische Korallen aus den Karnischen Alpen. Ausz. von A. v. Heider. Zool. Centralbl. 4. Jhg. No. 17. p. 571. [563.6(j: 4372). (Zeitschr. d. deutsch. geol. Ges.) v. 6708.
- 72 Ogilvie, Maria M. 1897. Die Korallen der Stramberger Schichten. Mit 12 Taf. Palaeontograph. Suppl. II. 7. Abth. (Tit., Vorw. IV p.) p. 73-270, 271-282. (n. g. Opisthophyllum, Aulastraeu, Selenegyra, Acanthogyra.) [563.6(j:4372).
 - Volz, W. 1895. Über die Korallenfauna der St. Cassianer Schichten. und: Die Korallen der Schichten von St. Cassian in Süd-Tirol. Ausz. von A. v. Heider. Zool. Centralbl. 4. Jhg. No. 18. p. 613—615. [563. 6 (tr: 4364 S). (Jahresber. Schles. Ges. vaterl. Cultur, und: Palaeontogr.) v. 1140. 3329.
- 16273 Etheridge, R. jun. 1897. On the Occurrence of the Genus Columnaria in the upper Silurian Rocks of New South Wales. With 1 pl. Records Austral.

 Mus. Vol. 3. No. 2. p. 30-33.
 - Schenk, A. 1897. New Alcyonaria. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4.
 p. 298. Kükenthal, W. id. ibid. [593.62(913). (Abhdlgn. Senckenb. Nat. Ges. Kükenthal.) v. 10737. 10738.
 - Kükenthal, W. 1896. Aleyonaceen von Ternate. Ausz. von A. von Heider. Zool. Centralbl. 4. Jhg. No. 15. p. 518—520. [593.62(913). (Abhdlgn. Senckenb. Nat. Ges.) v.10737.
 - Schenk, A. 1896. Clavulariiden, Xeniiden und Alcyoniiden von Ternate. Ausz. von A. von Heider. Zool. Centralbl. 4. Jhg. No. 15. p. 521—522. [593.62(913). (Abhdlgn. Senckenb. Nat. Ges.) v. 10738.
 - 74 Whitelegge, Thom. 1897. The Alcyonaria of Funafuti. P. I. With 3 pls.

 Austral. Mus. Mem. III. The Atoll of Funafuti, P. 3. p. (211) 213-225. [593.62(964).

 (16 [4 nn.] spp.; nn.: Lobophytum Hedleyi, L. densum, Spongodes pallida, Siphonogorgia macrospina.)
 - 75 Dendy, Arth. 1897. Virgularia gracillima in Lyttelton Harbour. Trans. New Zeal. Instit. Vol. 29. Art. XIX. p. 256-257.
 [593.627.
 - Lacaze-Duthiers, H. de. 1896. Coralliaires du golfe du Lion. Ausz. von A. v. Heider. Zool. Centralbl. 4. Jhg. No. 518. p. 612—613. [593.6(3:44S). (C. R. Ac. Sc. Paris.) v. 1932.
- 16276 Lacaze-Duthiers, Henri de. 1897. Faune du golfe du Lion. Coralliaires Zoanthaires Sclérodermés. 2. Mém. Avec 8 pls. et 9 figg. dans le texte.

 Arch. Zool. expérim. (3.) T. 5. No. 1. p. 1-160.

 (n. sp. Coenocyathus Mouchezii.)
 - Hinde, P. G. 1896. On *Palaeacis humilis* sp. n., a new perforate Coral. Ausz. von A. v. Heider. Zool. Centralbl. 4. Jhg. No. 17. p. 571. [563.6 P. (Quart. Journ. Geol. Soc. London.) 6721.
 - Schultze, L. S. 1897. Classification of Antipatharia. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 297—298.

 (Abhdlgn. Senckenb. Nat. Ges.) v. 10739.

- 16277 Cholodkovskij, N. 1897. Une Méthode de conservation des Actinies. Bull. Soc.
 Zool. France, T. 22. No. 7. p. 161.
 - Kwietniewski, C. R. 1896. Actiniaria von Ternate. Ausz. von A. v. Heider.
 Zool. Centralbl. 4. Jhg. No. 15. p. 520—521.
 (Abhdlgn. Senckenbg. Nat. Ges.) v. 10742.
 - Germanos, N. K. 1896. Gorgonaceen von Ternate. Ausz. von A. v. Heider. Zool. Centralbl. 4, Jhg. No. 15. p. 518. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 298. [693.66 G (913). (Abhdlgn, Senckenbg, Nat. Ges., Kükenthal.) v. 10744.
 - 78 Bernard, H. M. 1897. Notes, Morphological and Systematic, on the Madreporarian Subfamily *Montiporinae Montipora* and *Anacropora*), with an Account of the Phylogeny of the Madreporidae. With 1 pl. Ann. of Nat. Hist. (6.) Vol. 20. Aug. p. 117-135.
 - 79 Linko, A. 1897. О строенія органовъ зрѣднія (ocelli) гидрондныхв медузъ. [Über den Bau der Sehorgane der Hydroidmedusen.] Труды etc. Trav. Soc. Imp. Nat. St. Pbourg., Protok. 1897. No. 1. p. 21-26. Deutsches Résumé: p. 50-54.
 - 80 Schneider, Karl Camillo. 1897. Hydropolypen von Rovigno, nebst Übersicht über das System der Hydropolypen im Allgemeinen. Mit 2 Textfigg. Zool. Jahrbb. Abth. f. Syst. Geogr. u. Biol. 10. Bd. 4. Hft. p. 472-550-555. [593.711(2623).
- 16281 Browne, Edw. T. 1897. The Hydroids of Valencia Harbour, Ireland. The Irish Naturalist, Vol. 6. No. 9. p. 241-246. [593.711(4296).
 - Campenhausen, B. von. 1897. Hydroids of Ternate. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 298—299.

 (Abhdlgn. Senckenbg. Nat. Ges.) v. 10745.
 - 82 Goto, Seitaro. 1897. Dendrocoryne, Inaba, Vertreterin einer neuen Familie der Hydromedusen. Mit 1 Taf. u. 8 Figg. im Text. Annot. Zool. Japon. Vol. 1. P. III. p. 93-103, 104.
 - 83 Monticelli, Franc. Saver. 1897. A proposito di una medusa del golfo di Cagliari. Atti R. Accad. Sc. Torino, Vol. 32. Displ. 5. p. 888-896. [593.711 D. (Dipurena catenata.)
 - 84 Perner, Jaroslav. 1897. Études sur les Graptolites de Bohème. III. Partie. Monographie des Graptolites de l'Étage E. Avec 5 pls. lith. et 28 figg. dans le texte. Section a. Suite de l'ouvrage: Système silurien du centre de la Bohème par Joach. Barrande. Editée aux frais du Barrande-fonds. Trad. par A. S. Oudin, anc. secrétaire de J. Barrande. Prague; Leipzig, Raym. Gerhard in Comm., 1897. 4°. (25 p., pl. 9—13) M 15,—. [593.711 G. (8 nn. spp.)]
 - 85 Colleutt, Margaret C. 1897. On the Structure of Hydractinia echinata. With 1 pl. Quart. Journ. Micr. Sc. Vol 40. P. 1. p. 77-97, 98-99. [593.711 H.
 - Doflein, Frz. J. K. 1896. Die Eibildung bei *Tubularia*. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 15. p. 516—518, (Zeitschr. f. wiss. Zool.) v. 6730.
 - 86 Driesch, Hs. 1897. Studien über das Regulationsvermögen der Organismen.

 1. Von den regulativen Wachsthums- und Differenzirungsfähigkeiten der Tubularia. Mit 14 Figg. im Text. Arch. f. Entwcklgsmech. 5. Bd. 3. Hft. p. 389-418.
- 16287 Browne, Edw. T. 1897. On *Tubularia crocea* in Plymouth Sound. Journ. Mar. Biol. Assoc. N. S. Vol. 5. No. 1. p. 54-55. [593.711 T.

- 16288 Goto, Seitaro. 1897. Die Entwicklung der Gonophoren bei *Physalia maxima*. Mit 1 Taf. Journ. Coll. Sc. Tokyo, Vol. 10. P. 2. p. 175-191.
 - 89 Birula, A. 1896. Матеріалы для біологін и зоогеографін преимущественно русскихъ морей. (Recherches sur la biologie et zoogéographie principalement des mers russes. I. Faune des méduses du golfe de Solowetzki.) Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 4. p. 327-354. [593.73(3:47 N). (16 spp.)

XIV. Echinoderma (593.9).

- 90 Ludwig, Hub. 1897. Echinoderma. [Jahresbericht]. Zool. Jahresber. Zool. Stat. Neapel f. 1896. (17 p.) [593.9009.
- 91 Loriol, P. de. 1887. Notes pour servir à l'étude des Echinodermes. V. Avec 3 pls. Mém. Soc. Phys. Hist. nat. Genève, T. 32, 2. P. (26 p.) [593.9 (7 nn. spp.; n. g. Mistechinus.)
 - Whitelegge, Th. 1897. The Echinodermata of Funafuti. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 17. p. 571.

 (Austral. Mus.) v. 12435.
- 92 Ludwig, Hub. 1897. Wieder einzuziehende Arten von Seesternen. Sitzgsber.
 Niederrhein. Ges. f. Nat.- u. Heilkde, 1896. A.p. 55-56. [593.93.
 - Perrier, E. 1897. Asteroidea of the North Atlantic. Abstr. Journ. R. Mier. Soc. London, 1897. P. 4. p. 296. [593.93(261). (Résult. Comp. Scientif. Monaco.) 10749.
- 93 Ludwig, Hub. 1897. Diagnosen der Seesterne des Mittelmeeres. Verholign. naturhist. Ver. preuss. Rheinl. 53. Jhg. 2. Hälfte. p. 281-309. [593.93(262).
- 16294 Ludwig, Hub. 1897. Mittheilung über mittelmeerische Seesterne. Sitzgsber. Niederrhein. Ges. f. Nat.- u. Heilkde, 1896. A. p. 112-114. [593.93(262).
 - 95 Leipoldt, . . . 1897. Geschlechtsorgane eines brutpflegenden Seesternes, der Asterias rugispina Stimps. Sitzgsber. Niederrhein. Ges. f. Nat. u. Heilkde, 1896. A. p. 100-104.
 - 96 Ludwig, Hub. 1897. Chaetaster longipes. Sitzgsber. Niederrhein. Ges. f. Nat.- u. Heilkde, 1896. A. p. 52-55.
 - 97 Ludwig, Hub. 1897. Über zwei nicht existierende, angeblich mittelmeerische *Echinaster*-Arten. Sitzgsber. Niederrhein. Ges. f. Nat.- u. Heilkde, 1896. A. p. 114-117.

 [593.93 E.
 - 98 Koehler, R. 1897. Sperosoma Grimaldii Koehler. Nouveau genre d'Echinothuriden. Avec 1 fig. Zool. Anz. 20. Bd. No. 539. p. 302-307. [593.95 S.
- 16299 Koehler, R. 1897. Échinodermes recueillis par l'»Investigator« dans l'Océan Indien. 1. Mém. Les Ophiures de mer profonde. Avec 5 pls. Ann. Sc. Nat. Zool. (8.) T. 4. p. 277-370, 371-372.

 (54 [36 nn.] spp.; n. g. Ophiotypa.)
 - Koehler, R. 1897. Deep-Water Ophiuridae from the Indian Ocean. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 296. [593.94(267). (Zool. Anz.) v. 13294.
 - Östergren, Hjalmar. 1897. Über die Funktion der ankerförmigen Kalkkörper der Seewalzen. Ausz. v. H. Ludwig. Zool. Centralbl. 4. Jhg. No. 17. p. 573. (Zool. Anz.) v. 13300. [593.96049.
 - Dendy, A. 1897. Observations on the Holothurians of New Zealand etc. Ausz. von H. Ludwig. Zool. Centralbl. 4. Jhg. No. 17. p. 571—572. Abstr. Journ. R. Mier. Soc. London, 1897. P. 4. p. 297. [593.96(913). (Journ. Linn. Soc. Zool, London.) v. 12439.

- Ludwig, Hub. 1897. A new case of Care of the Brood in Holothurians [Chiridota contortal. Transl. Ann. of Nat. Hist. (6.) Vol. 20. Sept. p. 327-328. (Zool. Anz.) - v. 15135.
- 16300 Barthels, Phil. 1897. Über die Cuvier'schen Organe von Holothuria Poli, Sitzusber. Niederrhein, Ges. f. Nat.- u. Heilkde, 1896, p. 76-80.
 - 1 Whitelegge, Thom. 1897. On Stichopus mollis, Hutton, Records Austral, Mus. Vol. 3. No. 2. p. 50. [593.96 S.
 - Östergren, Hj. 1897. Use of the Anchors in Synapta. Abstr. Journ. R. Mier. Soc. London, 1897. P. 4. p. 296—297. [593.96049. (Zool. Anz.) — v. 13300.

XV. Enteropneusta (593.99).

- 2 Hill, James P. 1897. The Enteropneusta of Funafuti. With 1 pl. Austral. Mus. Mem. III. The Atoll of Funafuti, P. 3. p. (205.) 205-210. [593.99P. (Ptychodera Hedleyi n. sp.)
- 3 Willey, Arth. 1897. On Ptychodera flava Eschscholtz. With 1 pl. Quart. Journ. Micr. Sc. Vol. 40, P. I. p. 165-182, 183, [593,99P.

XVI. Mollusca (594.0-594.5).

- 4 List, Th. 1897. Mollusca [Jahresbericht], Zool. Jahresber. zool. Stat. Neapel f. 1896. (58 p.) [594.009.
- 16305 Martini u. Chemnitz. 1897. Systematisches Conchylien-Cabinet. Fortges. von W. Kobelt. 431. Lief. 1. Bd. Hft. CXXXVI. 432. Lief. 1. Bd. Hft. CXXXVII. Nürnberg, Bauer & Raspe, 1897. 40. à M 9, -. [594.01. (431.: I. 27. Turritella, p. 25-48, Taf. 7-12. 432.: I. 27. Turritella, p. 49-64. Taf. 13—18.)
 - 6 Baker, F. C. 1897. Pulsations of the Heart in Molluscs. Journ. Cincinn. Soc. Nat. Hist, Vol. 19. p. 73-78. — Abstr. Journ, R. Micr. Soc. London, 1897, P. 4. p. 276-277.

7 Plate, L. 1897. Kritik des Aufsatzes von P. Pelseneer: Sur la Morphologie des Branchies etc. Zool. Anz. 20. Bd. No. 537. p. 267-272, No. 538. p. 273-276.

[594.0425.

- Thiele, J. 1897. Beiträge zur Kenntnis der Mollusken III. Über Hautdrüsen etc. Ausz. von H. Simroth. Zool. Centralbl. 4. Jhg. No. 18. p. 642-647. (Zeitschr. f. wiss. Zool.) - v. 13306.
- 8 Clessin, S. 1897. Über den Einfluß der Umgebung auf die Gehäuse der Mollusken. Jahreshefte Ver. f. vaterl. Naturkde. Württbg., 53. Jhg. p. 68-86. [594.049.
 - Nordenskiöld, Erland. 1897. Några iakttagelser röraude sötvattensmolluskers liefunder vinteren. Ausz. von L. A. Jägerskiöld. Zool. Centralbl. 4. Jhg. No. 18. p. 648-649. (Öfvers. k. Ak. Vet. Akad. Förhdlgn.) - v. 13304.
- 9 Boycott, Arthur E. 1896. Erosion in Extra-Marine Mollusca. Sc. Gossip, N. S. Vol. 3. No. 29. p. 114-116. [594.05.
- 16310 Dautzenberg, Ph. et H. Fischer. 1897. Campagnes scientifiques de S. A. le Prince Albert I. de Monaco. Dragages effectués par l'Hirondelle et par la Princesse Alice. Avec 5 pls. Mém. Soc. Zool. France, T. 10. No. 2. p. 139-231-234.

(46 nn. spp.; nn. gg. Aliceia [praeoccup.], Amphirissoa, Basillopsis, Isomonia [subg.].)

509 Mollusca.

- 16311 Knipowitsch, N. 1896. Коллекція наземных в и првеноводных в моллюсков палеарктической области К. А. Вестерлунда. (Sur une collection de Mollusques paléarctiques de Mr. C. A. Westerlund.) Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 4. p. XXV.
 - 12 Ehrmann, P. 1897. Beiträge zur Kenntnis der Molluskenfauna des Königreichs Sachsen. Sitzgsber. Nat. Ges. Leipzig, 22., 23. Jhg. p. 103-114. [594.0(4321).
 - 13 Traxler, László. 1894. A Munkács Környékén élő házás csigák és Kagylok rendszeres jegyzéke. (Enumeratio systematica Molluscorum testaceorum faunae munkácsiniensis.) Természetr. Füzetek, Vol. 17. p. 85-92. [594.0(4391).
 - 14 Westerlund, Carl Agardh. 1896. Neue centralasiatische Mollusken. Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 3. p. 181-198. [594.0(5 C). (18 nn. spp., 12 nn. var.)
 - 15 Pilsbry, Henry A. 1897. New Species of Mollusks from Urugay. With pl. Proc. Ac. Nat. Sc. Philad. 1897. p. 290-298.

 (13 nn. spp.)
 - 16 Martens, Ed. von. 1897. Süß- und Brackwasser-Mollusken des Indischen Archipels. Mit 12 Taf. Weber, Zool. Ergebn. Niederl. Ost-Ind. 4. Bd. 1. Lief. p. 1-314, 315-331.

 [594.0(91; 92).
 - 17 Melvill, James Cosmo, and Robert Standen. 1896. Notes on a collection of Shells from Lifu and Uvea, Loyalty Islands, formed by the Rev. James and Mrs. Hadfield, with List of Species. Journ. of Conch. Vel. 8. No. 9. p. 273

 -315, No. 10. p. 379-381. 3 pls. 1 pag. [594.3(933). (nn. spp. Drillio cygnea, Odostomia versicolor, Elusa gradabula, Olivella Millionussi.)
- 16318 Melvill, James Cosmo, and Robert Standen. 1896. Notes on a collection of Shells from Lifu and Uvea, Loyalty Islands, formed by the Rev. James and Mrs. Hadfield, with list of species. P. 2. Journ. of Conch. Vol. 8. No. 9.

 Extra Number 12. Nov. p. 273-315.

 [594.(933).
 - 19 Sarasin, P., and F. Sarasin. 1897. Über die Molluskenfauna der großen Süßwasser-Seen von Central-Celebes. 1. Mittheilung. Mit 2 Figg. Zool. Anz. 20. Bd. No. 536. p. 241-245. 2. Mittheil. Mit 3 Figg. ibid. No. 538. p. 279-286. 3. Mittheil. (Schluß.) Mit 6 Figg. ibid. No. 539. p. 308-312. No. 540. p. 313-320. [594(285:912).
 - (1 n. g. Miratesta, 1 n. sp., n. fam. Miratestidae, 2.: Protancylus n. g. adhaerens n. sp.; Vivipara 3 nn. spp.; 3.: Melania 8 nn. spp., Tylomelania n. g., 2 nn. spp.)
 - Rice, Ed. L. 1897. Die systematische Verwerthbarkeit der Kiemen bei den Lamellibranchiaten. Ausz. von P. Pelseneer. Zool. Centralbl. 4. Jhg. No. 516. p. 560—562. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 278. [594.10. (Jena. Zeitschr. f. Naturwiss. 31. Bd.) v. 13321.
 - 20 Plate, L. 1897. Giebt es septibranchiate Muscheln? Sitzgsber, Ges. Nat. Fr. Berlin, 1897. No. 2. p. 24-28. Ausz. von P. Pelseneer, Zool. Centralbl. 4. Jhg. No. 16. p. 562-563.
 - Chatin, J. 1897. Clasmatocytes in Lamellibranchs. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 278.

 (C. R. Ac. Sc. Paris.) v. 13319.
- 16321 Carazzi, Dav. 1897. Contributo all' istologia e alla fisiologia dei Lamellibranchi. Con 1 tav. Internat. Monatsschr. f. Anat. u. Phys. 14. Bd. Hft. 6/7. p. 117-145, 146-147.

- 16322 Bernard, Félix. 1897. Sur la signification morphologique des dents de la charnière chez les Lamellibranches. C. R. Acad. de Paris, T. 125. No. 1. p. 48-51.
 - Simroth, H. 1896. Die Acephalen der Planktonexpedition. Ausz. von P. Pelseneer. Zool. Centralbl. 4. Jhg. No. 16. p. 563.

 (Ergebnisse der Planktonexpedition.) v. 6779.
 - 23 Stauffacher, Hch. 1897. Die Urniere bei Cyclas cornea (Lam.). Mit 1 Taf. u. 4 Figg. im Text. Zeitschr. f. wiss. Zool. 63. Bd. 1. Hft. p. 43-60-61. [594.1 C.
 - 24 Cooper, J. E. 1896. The new British Mollusc. Sc. Gossip, N. S. Vol. 3. No. 30. Nov. p. 147. (Petricola pholadiformis Lam.) [594.1P.
 - 25 Lloyd, F. E. 1896. On *Pholadidea penita* and its method of Boring. Science, N. S. Vol. 4. No. 85. p. 188-190. 3 Figg. Abstr. by E. R. Sykes. Journ. Malac. London, Vol. 5. No. 3. p. 42.
 [594.1P.
 - 26 Whitfield, R. C. 1897. Descriptions of Species of Rudistae from the Cretaceous Rocks of Jamaica, W. I., collected and presented by Mr. F. C. Nicholas. With 17 pls. Bull. Amer. Mus. Nat. Hist. Vol. 9. Art. XII. p. 185-196. (10 nn. spp.)
 [564.1 R.
 - 27 Fulton, Hugh. 1897. On supposed new Species of Oleacina, Trochomorpha, and Bulimulus. With [figg on] pl. Ann. of Nat. Hist. (6.) Vol. 20. Aug. p. 212-213, 214. (Oleacina Underwoodi, Trochomorpha [Videna] pseudosanis, Bulimulus [Drymaeus] Baroni nn. spp.)
 - 28 Ludwig, Hub. 1897. Eine neue Schlauchschnecke aus der Leibeshöhle einer antarctischen Chiridota, Zool. Anz. 20. Bd. No. 536. p. 248-249. [504.3008.
- 16329 Simroth, H. 1897. Über verschiedene Nacktschnecken. Sitzgsber. Nat. Ges. Leipzig, 22./33. Jhg. p. 140-164. [594.3008. (3 nn. spp.)
 - 30 Shackleford, Lewis. 1896. The Shell-boring of carnivorous Gastropods. Journ. of Conch. Vol. 8. No. 9 Extra Number p. 315. [594.365.
 - 31 Simroth, H. 1897. Über verschiedene tropische Nacktschnecken. Sitzgsber. Nat.

 Ges. Leipzig, 22./23. Jhg. p. 29-32.

 (n. g. Neohyalimax.)

 594.3(213).
 - 32 Adams, Lionel E. 1896. Interesting Kentish forms. Journ. of Conch. Vol. 8. No. 9.

 Extra Number 12. Nov. p. 316-320.

 (gg. Helix, Succinea, Limnaea, Paludestrina.)
 - 33 Simroth, Heinr. 1896. Vorläufige Mittheilung, eine Bearbeitung der russischen Nacktschneckenfauna betreffend. Ann. Mus. Zool. Acad. St. Pétersby. T. 1.
 No. 4. p. 355-368.
 (Metalimax, Monochroma nn. gg.)
 - 34 Reibisch, Th. 1897. Binnenmollusken von Ecuador. Sitzgsber. u. Abhdign. Nat. Ges.

 1bis Dresden, 1896. Juli/Dec. Abhdign. p. 53-63.

 (83 [1 n.] spp.; n.)
 - 35 Kobelt, W. 1897. Schnecken von N.O. Celébes und Banggai, Abhdlgn. a.

 Ber. k. 2001. u. anthr.-ethn. Mus. Dresden, 6, Bd. No. 5. (4 p.)

 [594.3(912).

 (18 [5 nn.] spp.)
 - 36 Hedley, C. 1897. Descriptions of [4] new Land Shells. With 1 pl. Records
 Austral. Mus. Vol. 3, No. 2, p. 44-48.

 [594.3(93-95).
- 16337 Möllendorff, O. F. von. 1897. Binnenmollusken von den Talaut-Inseln.
 Nebst Anmerkung von A. B. Meyer. Abhdign. u. Ber. k. zool. anthr.-ethn. Mus.
 Dresden, 6. Bd. No. 4. (4 p.)
 (5 [1 n.] spp.; n. sp. Obbina Meyeri.)

511 Mollusca.

- 16338 Kobelt, W., und O. von Möllendorff. 1897. Catalog der gegenwärtig lebend bekannten Pneumonopomen. (Fortsetz.) Nachrichtsbl. d. d. Malakozool. Ges. 29. Jhg. No. 7/8. p. 105-120. [594.30. v. 15170.
 - 39 Möllendorff, O. von. 1897. Neue Landschnecken von Java. (Schluß.) Nachrichtsblatt d. d. Malakozool. Ges. 29. Jhg. No. 7/8. p. 89-97. [594.38(922). (Sp. No. 48-72.) v. 15172.
 - 40 Collinge, Walt. E. 1897. On the Anatomy of Apera Burnupi, E. A. Smith. With 1 pl. Ann. of Nat. Hist. (6.) Vol. 20. Aug. p. 221-224-225. [594.3.A.
 - 41 Fulton, Hugh. 1897. Descriptions of two new Species of Amphidromus. With [figg. on] 1 pl. Ann. of Nat. Hist. (6.) Vol. 20. Aug. p. 211-212.

 (A. floresianus, A. consobrinus.)
 - 42 Vignal, L. 1897. Note sur quelques coquilles de Cerithiidae de l'Eocène parisien. Avec 2 pls. Feuille jeun. Natural. (3.) 27. Ann. No. 322. p. 183-184. (Fin.) No. 323. p. 195-197.
 - 43 Heath, Harold. 1897. External features of young Cryptochiton. With 1 pl. Proc. Acad. Nat. Sc. Philad. 1897. p. 299-302.
 - 44 Torossi, Giov. Batt. 1897. Una questione sulle Cipree v. Ejusd. La Sezione scient. espos. Bruxelles. p. (31.) 33-38.
 - Hecht, E. 1897. Multiple Reno-Pericardial Canals in *Elysia viridis*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 277—278. [594.3 E. (Bull. Soc. Zool. France.) v. 12449.
- 16345 Gude, G. K. 1896. Armature of Helicoid Landshells. Contin. With 10 figs. and 1 diagram. Science Gossip. N. S. Vol. 3. No. 29. p. 126-128, No. 30. p. 154-156.
 - (Corilla Humberti, anax, Beddomeae, Charpentieri var. hinidumensis, erronea var. erronella; Key to the spp. of C. Plectopylis Andersoni, brachydiscus, perarcta. shiroiensis, dextrorsa.)
 - 46 Gude, G. K. 1896. Armature of Helicoid Landshells. With Figs. 22—28.

 Sc. Gossip. N. S. Vol. 3. No. 31. Dec. p. 178-181.

 (Plectopylis Ponsonbyi, Fultoni, fimbriosa, f. var. azona, pulvinaris, cutisculpta, multispira, invia.)
 - 47 Gude, G. K. 1897. Armature of Helicoid Landshells. Science, Gossip. N. S. Vol. 3.

 No. 32. Jan. p. 204-207. 5 Figg. Contin.

 [594.384.

 (Plectopylis fimbriosa var. azona, stenochila, laminifera, sericea, pinacis, nagaensis.)
 - 48 Gude, G. K. 1897. Armature of Helicoid Landshells. Sc. Gossip. Vol. 3. No. 33. p. 244-246. 4 Figg. [594.38 P 0478. (Plectopylis cyclaspis, karenorum, laomontana, brachyplecta.)
 - 49 Cockerell, T. D. A. 1896. The Label List for Five-banded Shells. Sc. Gossip.

 N. S. Vol. 3. No. 29. Oct. p. 137.

 (Criticism of Carrington's list.)
 - 50 Simroth, H. 1897. Über einen Fall von Riesenwuchs bei *Helix pomatia*. Mit 1 Fig. Sitzgsber. Nat. Ges. Leipzig, 22./23. Jhg. p. 9-10. [594.3 H.
 - 51 Lee, Arth. Bolles. 1897. Les cinèses spermatogénetiques chez l'Helix pomatia. Avec 3 pls. La Cellule, T. 13. 1. fasc. p. (197) 199-272, 273-279. [594.3 H. Instincts carnivores chez la limace. Revue Scient. (4.) T. 8. No. 5. p. 149. [594.3 L.
- 16352 Adams, Lionel E. 1896. Albino forms of Littorina rudis var. tenebrosa. Journ. of Conch. Vol. 8. No. 9. Extra No. 12. Nov. p. 315. [594.3 L.

- 16353 Baker, Frk. Collins. 1897. Critical Notes on the Muricidae. Trans. Acad. Sc. St. Louis, Vol. 7. No. 16. June, 12. p. 371-391.
 - 54 Adams, Lionel A. 1897. Paludestrina (Hydrobia) Jenkinsi, Smith. A new Irish Shell. The Irish Naturalist, Vol. 6. No. 9. p. 234-236. [594.3 P.
 - 55 Iwakawa, T. 1897. Notes on the *Paludina*-Species of Japan. With 1 pl.

 Annot. Zool. Japon. Vol. 1. P. III. p. 83-91.

 (3 spp.)
 - 56 Edwards, Thos. 1896. Planorbis carinatus Müll., monst. scalariforme. Journ. of Conch. Vol. 8. No. 9. Extra Number. p. 320. Figg. [594.3 P.
 - 57 Taylor, John W. 1897. On two remarkable atavic Specimens of *Planorbis* spirorbis Müll. Journ. of Conch. Vol. 8. No. 11. p. 382-384. 3 Figg. [594.3 P. (A sinistrally coiled shell is a reversion to the original coiling; a dextral specimen is a reversed monstrosity of the orthostrophically sinistral form.)
 - Bouvier, E. L., et H. Fischer. 1897. Sur l'organisation et les affinités des Pleurotomaires. Ausz. von H. Simroth. Zool. Centralbl. 4. Jhg. No. 18. p. 647—648.

 Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 277.

 (C. R. Ac. Sc. Paris.) v. 13343.
 - 58 Wagner, A. J. 1897. Monographie der Gattung Pomatias Studer. Mit 10 Taf.

 Denkschr. k. Akad. Wiss. Wien. Math.-nat. Cl. 64. Bd. p. (563) 565-628-632. [594.3 P. (2 nn. spp.; nn. section. Eupomatias, Rhabdotakra, Stereopoma, Pleuropoma, Titanopoma.)
 - 59 Siegert, L. 1897. Vorläufige Mittheilung über die anatomische Untersuchung einiger Vaginula-Arten. Zool. Anz. 20. Bd. No. 537. p. 257-261. [594.3 V.
- 16360 Beer, Th. 1897. Die Accommodation des Kephalopodenauges. Mit 1 Taf. u. 15 Textfigg. Arch. f. d. ges. Physiol. Pflüger, 67. Bd. 11. 12. Hft. p. 541-584-586.

[594.504856.

- 61 Tornquist, A. 1897. Die Arbeiten der drei letzten Jahre über die Systematik und Faunistik der fossilen Cephalopoden. Zool. Centralbl. 4. Jhg. No. 15. p. 501

 -504.
- 62 Diener, Carl. 1897. Über ein Vorkommen von Ammoniten und Orthoceren im südtirolischen Bellerophonkalk. Mit 1 Taf. Sitzgsber. k. Akad. Wiss. Wien. Math.-nat. Cl. 106. Bd. 1. Abth. I/III. Hft. p. 64-76. [564.5(p: 4364).
 - Cephalopoden, jurassische, von Argentinien. v. Palaeontologia, Abhandlungen, v. 16232.
- 63 Willey, Arth. 1897. The Pre-ocular and Post-ocular Tentacles and Osphradia of Nautilus. With 1 pl. Quart. Journ. Micr. Sc. Vol. 40. P. I. p. 197-201. [594.5 N.
- 64 Willey, Arth. 1897. The Adhesive Tentacles of Nautilus, with some Notes on its Pericardium and Spermatophores. With 1 pl. Quart. Journ. Micr. Sc. Vol. 40. P. II. p. 207-208, 209. [594.5 N.
- 65 Le uova del *Nautilus* perlato. Natural. Sicil. (2.) Ann. II. No. 4. p. 101-102. [594.5 N. (Dopo Willey.)

XVII. Brachiostoma (594.6).

66 Mayer, Paul. 1897. [Brachiostoma, Jahresbericht.] Zool. Jahresber. zool. Stat. Neapel f. 1896. (3 p.) [594.6009.

a) Bryozoa (594.7).

16367 Harmer, S. F. 1897. Note on New or Rare British Marine Polyzoa. Journ.

Mar. Biol. Assoc. N. S. Vol. 5. No. 1. p. 51-53.

[594.7(42).

(On 4 spp.)

Hennig, A. 1896. Bryozoer från Vestgrönland samlade of Dr. Ohlin. Ausz. von L. A. Jägers kiöld. Zool. Centralbl. 4. Jhg. No. 18. p. 623—624. [594.7. (Öfvers. k. Vet. Akad. Förhdlgr.) — v. 6832.

b) Brachiopoda (594.8).

16368 Walcott, Charl. 1897. Cambrian Brachiopoda: genera *Iphidea* and *Yorkia* with descriptions of new species of each and of the genus *Acrothele*. With 2 pls. Proc. Nat. Mus. Vol. 19. No. 1120. p. 707-718. [564.8(cm). (9 nn. spp.; n. g. *Yorkia*).

XVIII. Tunicata (594.9).

- 69 Della Valle, A. 1897. Tunicata [Jahresbericht]. Zool. Jahresber. zool. Stat. Neapel f. 1896. (12 p.) [594.9009.
- 70 Caullery, Maurice. 1897. Sur la morphologie de la larve composée d'une Synascidie (*Diplosomoïdes Lacazii* Giard). C. R. Acad. Sc. Paris, T. 125. No. 1. p. 54-57. Extr. Revue Scient. (4.) T. 8. No. 4. p. 117. [594.94 D.

XIX. Vermes (595.1—595.17).

- 71 Pintner, Th., u. H. Eisig. 1897. Vermes [Jahresbericht]. Zool. Jahresber. Zool. Stat.
 Neapel f. 1896. (63 p.) [595.1009.
 - Braun, M. 1897, Vermes, (Bronn's Klassen u. Ordnungen.) 50/52. Lief. Taf. LIII —LVI. p. 1407—1454. v. Zoologie, Bronn.
- 16372 Overduin, J. C. 1897. Bijdrage tot de statistiek der darmparasieten in Nederland, bij kinderen beneden 10 jaar. (Inaug.-Diss.) Amsterdam, 1897.

 Ausz. von C. Ph. Sluiter. Centralbl. f. Bakter. u. Parasit. 22. Bd. 1. Abth. No. 6/7.
 p. 191-192. [595.11(492).
 - 73 Looss, A. 1897. Notizen zur Helminthologie Ägyptens. II. Mit 10 Figg. Centralbl. f. Bakter. u. Parasit. 21. Bd. 1. Abth. No. 24/25. p. 913-926. [595.11(62). (Anchylostomum.)
 - 74 Diamare, Vincenzo. 1897. Anatomie der Genitalien des Genus Amabilia (mihi). Mit 8 Figg. Centralbl. f. Bakter. Paras. 1. Abth. 21. Bd. No. 22/23. p. 862-872. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 18. p. 616-617. [595.121 A. (Diploposthe Jacobi ist Synonym von Amabilia.)
 - 75 Diamare, Vinc. 1897. Die Genera Amabilia and Diploposthe. Centralbl. f. Bakter. u. Parasit. 22. Bd. 1. Abth. No. 4. p. 98-99.

 (Diploposthe wird anerkannt.)
 - 76 Jacobi, Arn. 1897. Amabilia und Diploposthe. Centralbi. f. Bakter. u. Parasit. 21. Bd. 1. Abth. No. 22/23. p. 873-874. — Ausz. von F. Zschokke. Zooi. Centralbi. 4. Jhg. No. 18/19. p. 617. [595.121 A.
- 16377 Rátz, Stephan. 1897. Dipylidium Chyzeri n. sp. (A macska egy új galandférge.) Természetr. Füzetek, Vol. 20. P. 1/2. p. 197-203. Dipyl. Chyzeri. (Ein neuer Bandwurm der Katze.) Mit 1 Taf. ibid. p. 259-266.
 - von Rátz, St. 1897. Ein neuer Bandwurm der Katze [Dipylidium Chyzeri]. Ausz. von F. Zchokke. Zool. Centralbl. 4. Jhg. No. 15. p. 523. [595.121 D. (Centralbl. f. Bakter.) v. 13362.
 - Villot, A. 1897. Les Espèces du genre *Ophryocotyle*. Ausz. von F. Zschokk'e. Zool. Centralbl. 4. Jhg. No. 617. p. 618—619. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 292. [595,121 O. (Zool. Anz.) v. 15227.

- 16378 Mrázek, Al. 1897. Zur Entwicklungsgeschichte einiger Taenien. Mit 1 Taf. Sitzgsber. k. böhm. Ges. Wiss. Math.-nat. Cl. 1896. XXXVIII. Prag, F. Řivnáč in Comm., 1897. 80. (16 p.) [595.121 T.
 - Mrázek, Al. 1896. Zur Entwicklungsgeschichte einiger Taenien. Ausz. von F. Zschokke. Zool. Centralbl. 4. Bd. No. 15. p. 522—323. [595.121 T. [Sitzsber. k. böhm. Ges. Wiss.)—v. 12459.
 - Stiles, Ch. W. 1896. A Revision of the adult Tapeworms of hares and rabbits. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 18. p. 617—618. [595.121. (Proc. U. S. Nat. Mus.) v. 10810.
 - 79 Ward, Henry Baldwin. 1897. Note on *Taenia confusa*. Zool. Anz. 20. Bd. No. 540. p. 321-322. [595.121T.
 - 80 Bott, Amand. 1897. Über einen durch Knospung sich vermehrenden Cysticercus aus dem Maulwurf. Mit 2 Taf. Zeitschr. f. wiss. Zool. 63. Bd. 1. Hft. p. 115-137, 138-140.
 - Parona, C., e A. Cuneo. 1897. Cisticerco intermuscolare diffuso in una donna. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 18. p. 617. [595,121 T. (Boll. Musei Zool. Anat. comp. Genova.) v. 13365.
 - Hausmann, L. 1897. Trematodes of Freshwater Fishes. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 292—293. (Revue Suisse Zool.) v. 13368.
- 16381 Cobb, N. A. 1897. The Sheep-Fluke. With 1 pl. and 37 figg. in the text.

 Agricult. Gaz. N. S. Wales, Vol. 8. P. 7. p. 453-481.

 (Biology; Treatment of Sheep; Enemies; Mud-lark figured on the plate.)
 - Verrill, A. E. 1895. Supplement to the Marine Nemerteans and Planarians of New England. Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 17. p. 575. (Trans. Connect. Acad. Vol. 9. 1895. p. 523—534.) v. Z. A. 1895. p. 326.
 - Hesse, R. 1897. Eyes of Turbellaria and other Flat Worms. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 293. [595.12304856. (Zeitschr. f. wiss. Zool.) v. 13263.
 - Plehn, Marianne. 1896. Polycladen von Ambon. Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 17. p. 574. [595.123 (913). (Semon, Forschgsreis.) v. 10817.
 - Plehn, Marianne. 1897. Drei neue Polycladen. Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 17. p. 574.

 (Jena Zeitschr. f. Naturwiss.) v. 13370.
 - Willey, A. 1897. Ctenoplana. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 295. [595.123 C. (Quart. Journ. Micr. Sc.) v. 13372. (another Abstract given already ib. P. 2. p. 128.)
 - 82 Willey, Arth. 1897. On Heteroplana, a new genus of Planarians. With 1 fig. Quart. Journ. Micr. Sc. Vol. 40. P. I. p. 203-205.
 - Jägerskiöld, L. A. 1896. Über Mieropharynx parasitica n. g. n. sp. Ausz. von L. Böhmig, Zool. Centralbl. 4. Jhg. No. 17. p. 573—574. (Öfvers. k, Svensk, Vet. Akad, Förhdlgr.) — v. 11921.
 - 83 Dendy, Arth. 1897. Notes on New Zealand Land Planarians. Part III. Trans.

 New Zeal. Instit. Vol. 29. Art. XX. p. 258-264.

 (13 spp.. of which 4 are new spp., 3 nn. subspp.)
- 16384 Van der Stricht, Omer. 1897. Les ovocentres et les spermocentres de l'ovule de *Thysanozoon Brocchi*. Avec 1 fig. Anat. Anz. 13. Bd. Ergänz.-Hft. Verhdigh. anat. Ges. 11. Vers. p. 92-99. [595.123 T.
 - Montgomery, Thom. H. 1897. Descriptions of new Metanemerteans etc. Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 17. p. 580—581. [595.124. (Zool. Jahrbb. Abth. f. Syst.) v. 12463.

- Montgomery, T. H. jr. 1897. New Metanemerteans. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 291—292. (Zool. Jahrbb. Abth. f. Syst.) v. 12463.
- 16385 Lebedinsky, J. 1897. Beobachtungen über die Entwicklungsgeschichte der Nemertinen. Mit 3 Taf. Arch. f. mikr. Anat. 49. Bd. 3. Hft. p. 503-549-551-556; Nachtrag, ibid. p. 623-648, 649-650. - Ausz, von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 17. p. 575-578.
 - Hallez, P. 1896. Les Némertiens du détroit du Pas-de-Calais. Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 17. p. 575. [595,124(3:44 N). (Mém. Soc. Zool. France.) - v. 3808.
 - Montgomery, Thom. H. 1897. On the structure of the nephridia of Stichostemma. Amer. Naturalist, Vol. 31. Aug. p. 722—723. Ausz. von L. Böhmig. Zool. Centralbl. 4. Jhg. No. 17. p. 578—580. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 292. (Zool. Jahrbb. Abth. f. Anat.) - v. 12465.
 - Böhmig, L. 1897. On the Excretory Organs and Blood-vaseular System of Tetrastemma graecense Böhmig. Transl. Ann. of Nat. Hist. (6.) Vol. 20. Sept. p. 324 1595.124 T. (Zool. Anz., transl. by E. E. Austen.) - v. 11924.
 - Böhmig, L. 1897. Vorläufige Mittheilung über die Excretionsorgane etc. von Tetrastemma graecense, Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 17. p. 578 -580.[595.124T. (Zool. Anz.) - v. 11924.
- 16386 Linstow, O. von. 1897. Zur Systematik der Nematoden nebst Beschreibung neuer Arten. Mit 1 Taf. Arch. f. mikr. Anat. 49. Bd. 3. Hft. p. 608-622. (8 [3 nn.] spp.)
 - Nassonow, N. 1897, Excretory System of Nematodes. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 289. (Zool. Anz.) - v. 15236.
 - Erlanger, R. von. 1897. Beobachtungen über die Befruchtung und die ersten zwei Theilungen an den lebenden Eiern kleiner Nematoden. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 15. p. 524—525. (Biol. Centralbl.) — v. 10824. 13381. [595.1303.
 - Erlanger, R. von. 1897. Some Activities of Living Eggs [Nematodes]. Abstr. Amer. Naturalist, Vol. 31. Aug. p. 730-732. [595.1303. (Biol. Centralbl.) — v. 10824.
 - Daday, E. v. 1897. Freshwater Nematodes of Hungary. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 290. [595.13(27:439). (Zool. Jahrbb. Abth. f. Syst.) - v. 15237.
 - 87 Chatin, Joa. 1897. Sur les noyaux hypodermiques des Anguillulides. C. R. Ac. Sc. Paris, T. 125. No. 1. p. 57-59. - Extr. Revue Scient. (4.) T. 8. No. 3. p. 85. [595.13 A.
 - 88 Spengel, J. W. 1897. Bemerkungen zum Aufsatz von N. Nassonow über die Excretionsorgane der Ascariden in No. 533 des Zool. Anz. Zool. Anz. 20. Bd. No. 536, p. 245-248, [595.13 A. v. 15236.
 - 89 Shipley, Arth. E. 1897. Note on the Excretory Cells of the Ascaridae. Zool. Anz. 20, Bd. No. 541, p. 342. [595.13A.
 - 90 Carnoy, J. B., et H. Lebrun. 1897. La fécondation chez l'Ascaris megalocephala. Anat. Anz. 13. Bd. Ergänz.-Hft. Verhdign. anat. Ges. 11. Versammi. p. 65-68. [595.13 A.
- 16391 Ludwig, Hub. 1897. Filaria loa. Sitzgsber. Niederrhein. Ges. f. Nat-, u. Heilkde. 1896, A. p. 50-52. [595.13 F.

- Linstow, O. v. 1897. Molin's Genus Globocephalus. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 289. (Zool. Anz.) v. 15239.
- 16392 Piana, Gian Pietro. 1897. Ricerche sulla morfologia della Simondsia paradoxa Cobbold e di alcuni altri Nematodi parassiti del stomaco degli animali della specie Sus scrofa L. Con 7 figg. Atti Soc. Ital. Sc. Nat. Vol. 37. fasc. 1. p. 17-37.
 [595.13 S.
 - Ijima, J. 1897. Strongylus subtilis in Japan. Ausz. von J. Ch. Huber. Centralbl. f. Bakter, u. Paras. 22. Bd. 1. Abth. No. 2/3. p. 65—66.
 (Zool, Magaz. Tokyo.) 448.
 - 93 Graham, J. Y. 1897. Beiträge zur Naturgeschichte der *Trichina spiralis*. Mit 3 Taf. Arch. f. mikr. Anat. 50. Bd. 2. Hft. p. 219-271-275. [595.13 T.
 - Römer, F. 1897. Classification of *Gordiidae*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 290. [595.131. (Abhdlgn. Senckenb. Nat. Ges.] v. 10834.
 - 94 Camerano, Lorenzo. 1896. Gordiens nouveaux ou peu connus du Musée zoologique de l'Académie Imp. des Sciences de St. Pétersbourg. Ann. Mus. Zool. Acad. St. Pétersby. 7. 1. No. 1/2. p. 117-125.

 (Gordius Pleskei, Chordodes Bedriagae, Chord. Baeri nn. spp.)
 - 95 Cholodkowskij, N. A. 1897. О систематическомъ положеніи скербней (Acanthocephala). Труды etc. Trav. Soc. Imp. Nat. St. Pbourg, Protok. 1897. No. 1. p. 14-20. Résumé: Über die systematische Stellung der Acanthocephalen. p. 47.

 (Als Anhang zu den »Platoden«)
- 16396 Aida, T. 1897. On the Growth of the Ovarian Ovum in Chaetognaths. With 1 pl. Annot. Zool. Japon. Vol. 1. P. III. p. 77-81. [595.135046.
 - 97 Cantacuzène, J. 1897. Organes phagocytaires observés chez quelques Annélides marines. C. R. Acad. Sc. Paris, T. 125. No. 5. p. 326-328. [595.1404.
 - 98 Blanchard, Raph. 1897. Hirudinées du Musée de Leyde. Avec 3 pls. et 12 figg. dans le texte. Notes Leyden Mus. Vol. 19. No. 1/2. Note IV. p. 73-112, 113.
 - (I. Notes et dessins inédits de Kuhl et van Hasselt sur les Hirudinées de Java. II. Hirudinées d'Extrême-Orient: 7 nn. spp.; nn. gg. Mimobdella, Scaptobdella, nn. subfamm. Haplodesminae, Epactodesminae [Herpobdellidae]. III. Hirudinées diverses: 10 [1 n.] spp.)
 - Hesse, R. 1897. Eyes of Hirudinea. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 288. [595.1504856. (Zeitschr. f. wiss. Zool.) v. 13263.
 - 99 Blanchard, Raph. 1897. Hirudinées des Indes Néerlandaises. Avec 11 [31] figg. Weber, Zool. Ergebn. Niederl. Ost-Ind. 4. Bd. 1. Lief. p. 332-355, 356. (8 [4 nn.] spp.) [595.15(91; 92)
- 16400 Johannson, L. 1896. Bidrag till kännedomen om Sveriges Ichthyobdellider (Mit 10 Taf.) Akadem. Afhdlg. Upsala, 1896. 80. (122 p.) Ausz. von L. A. Jäjerskiöld. Mit 3 Abbildgn. Zool. Centralbl. 4. Jhg. No. 18. p. 619-623.
 - Michaelsen, W. 1897. New Oligochaeta. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4, p. 287.

 (Abh. Senekenb. Naturf. Ges. [Kükenthal.]) v. 10845.
- 16401 Takakura, U. 1897. On a New Species of *Malacobdella* (*M. japonica*). With 1 pl. Annot. Zool. Japon. Vol. 1. P. III. p. 105-111, 112. [595.15 M.

517 Vermes.

- Hescheler, K. 1897. Regeneration and Autotomy in Earthworms. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 287. [595.160169. (Vierteljahrschr. Naturf. Ges. Zürich.) v. 15251.
- Smith, Frz. 1897. New North American Oligochaeta. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 287.
 (Bull. Illin. State Labor. Nat. Hist.) v. 10844.
- 16402 Morgan, T. H. 1897. Regeneration in Allolobophora foetida. With 1 pl. Arch. f. Entwicklysmech. 5. Bd. 3. Hft. p. 570-584. Zusammenfassung p. 584-585; Taf.-Erkl. p. 585-586.
 - 3 Bock, Max von. 1897. Über die Knospung von Chaetogaster diaphanus Gruith. Mit 3 Taf. Jena. Zeitschr. f. Naturwiss. 31. Bd. 2. Hft. p. 105-146, 147-152. [595.16 C.
 - Nusbaum, J., and Jan Rakowski. 1897. Heart-Body of *Enchytraeidae*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 287—288. [595,16E. (Biol. Centralbl.) v. 12469.
 - 4 Friend, Hilderic. 1897. A new British Worm [Enchytraeus parvulus n. sp.].
 The Zoologist, (4.) Vol. 1. Aug. p. 349-350. [595.16 E.
 - 5 Joest, E. 1897. Transplantationsversuche an Lumbriciden. Morphologie und Physiologie der Transplantationen. Mit 2 Taf. u. 18 Figg. im Text. Arch. f. Entwicklgsmech. 5. Bd. 3. Hft. p. 419-559-569. [595.16 L.
 - 6 Gilson, Gust. 1897. Cellules musculo-glandulaires et structure de la paroi du corps chez les Annélides. Anat. Anz. 13. Bd. Ergänz.-Hft. Verholign. anat. Ges. 11. Versammi. p. 62-65. [595.17049.
 - Goodrich, Edwin S. 1897. On the Nephridia of the Polychaeta. Part I. On Hesione, Tyrrhena and Nephthys. With 4 pls. Quart. Journ. Micr. Sc. Vol. 40. P. I. p. 185-193-195.
- 16408 Friend, Hilderic. 1897. Annelides new to Ireland. The Irish Naturalist, Vol. 6.

 No. 8. p. 206-207.
 (4 spp. Oligochaeta.)
 - 9 Saint-Joseph, Baron de. 1897. Annélides Polychètes de Villers, recueillis par M. A. Dollfus. Feuille jeun. Natural. (3.) 27. Ann. No. 322. p. 186. [595.17(3:44 N). (Liste nominale.)
 - 10 Ehlers, E. 1897. Zur Kenntnis der ostafrikanischen Borstenwürmer. Nachr. k. Ges. Wiss. Götting. Math.-phys. Kl. 1897. Hft. 2. (19 p.) [595.17(6 E). (22 [2 nn.] spp.; nn. Neottis rugosa, Sabella sulcata.)
 - 11 Fauvel, Pierre. 1897. Recherches sur les Ampharétiens. Avec 11 pls. Bull. Scient. France et Belg. T. 30. 2. part. p. 277-470, 471-488. [595.17 A.
 - 12 Birula, A. 1897. Замѣтка о видахь рода Amphicteis Grube водящихся въ черномь и каспійскомъ моряхъ. (Note sur les espèces du genre A. Grube de la mer noire at caspienne). Извѣстія etc. Bull. Ac. Imp. Sc. St. Phourg. T. 7.

 Juin. No. 1. p. 9-26. [595.17 A.
 - 13 Lewis, Margaret. 1897. Clymene producta sp. nov. With 2 pls. Proc. Boston Soc. Nat. Hist. Vol. 28. No. 5. p. 111-115.
 - 14 Arwidsson, Ivar. 1897. Zur Kenntnis der Gattungen Glycera und Goniada.

 Mit 2 Taf. Bih. k. Svensk. Vet. Akad. Hdlgr. 23. Bd. Afd. IV. No. 6. (30 p.) Stockholm,
 F. A. Horstedt & Söner Boktr., 1897. 80.

 [595.17 G. (5 spp.)
- 16415 Andrews, E. A. 1897. Spinning in Serpula Eggs. Amer. Naturalist, Vol. 31. Sept. p. 818-820. [595.178.

- 16416 Goodrich, Edwin S. 1897. Notes on the Anatomy of *Sternaspis*. With 2 pls.

 Quart. Journ. Micr. Sc. Vol. 40. P. II. p. 233-243-245. [595.174 S.
 - 17 Masterman, A. T. 1897. On the Diplochorda. With 9 pls. Quart. Journ. Micr. Sc. Vol. 40. P. 2. p. 281-364, 364-365. [595.176. (Archichorda: 1. Diplochorda [Cephalodiscus, Phoronis]; 2. Hemichorda [Balano-glossus].)
 - 18 Schultz, Eugen. 1897. Образованіе мезодермы у *Phoronis* (Über Mesodermbildung bei *Phoronis*). Труды etc. Trav. Soc. Imp. Natural. St. Pbourg, Protok, 1897. No. 1. p. 31—34. Deutsches Résumé p. 47—50.
 - 19 Harmer, Sidney F. 1897. On the Notochord of Cephalodiscus. Zool. Anz. 20. Bd. No. 541. p. 342-346. [595.176 C.

*) Rotilfera (595.18).

- 20 Francé, Raoul H. 1894. Adatok Budapest Rotatoria-faunájához. Természett. Füzetek, Vol. 17. p. 112–129. Beiträge zur Kenntnis der Rotatorien-Fauna Budapest's. Mit 2 Tafln. ibid. p. 166–184. [595.18(4391). (Brachionus Entzii, B. pentacanthus, nn. spp.)
 - Stokes, A. C. 1897. Some New Forms of American Rotifera. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 288.

 (Ann. of Nat. Hist.) v. 13408.
 - Rotifera, nn. spp. of Cincinnati v. Crustacea, E. H. Turner. 16436.
- 21 Rousselet, C. F. 1897. *Brachionus Bakeri* and its Varieties. With 1 pl. [14 figg.]

 Journ. Quekett Micr. Club, Vol. 6. p. 328-332. Abstr. Journ. R. Micr. Soc. London, 1897.

 P. 4. p. 288-289. [595.18 B.
- 16422 Daday, Eug. von. 1893. Cypridicola parasitica n. g. n. sp., egy uj Rotatoria.

 Természetr. Füzetek, Vol. 16. p. 1-28. Cypridicola paras. Ein neues Räderthier. Mit

 1 Taf. ibid. p. 54-83.
 (v. Z. A. 1893. p. 436.)
 - 23 Nussbaum, M. 1897. Versuche, das Geschlecht an einem R\u00e4derthier, Hydatina senta, willk\u00fcrlich zu bestimmen. Sitzgsber. Niederrhein. Ges. f. Nat.- u. Heilkde. 1896. p. 40-41.
 - 24 Dunlop, M. F. 1897. Metopidea pterygoida, a new Rotifer. With 1 pl. Journ. Quekett Micr. Club, Vol. 6. p. 325-327. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 289. [595.18 M.
 - 25 Shephard, T. 1896. Lacinularia elongata, a new Rotifer. With 1 pl. Victorian Naturalist, May, 1896. — Abstr. Journ. Micr. Soc. London, 1897. P. 4. p. 288. [595.18 L.
 - 26 Daday, Eug. von. 1891. Schizocerca diversicornis Daday vagy Brachionus amphifurcatus Imhof? Természetr. Füzetek, Vol. 14. No. 1/2. p. 81-83. Schizocerca diversicornis oder Brachionus amphifurcatus Imh.? Eine synonym. Bemerkung. Ibid. p. 93-95.

XX. Arthropoda (595,2).

- 27 Giesbrecht, W., and P. Mayer. 1897. Arthropoda. [Jahresbericht.] Zool. Jahresber. Zool. Stat. Neapel f. 1896. (89 p.) [595.2009.
- 16428 **Trotter**, **Alex**. 1897. Zoocecidii della flora mantovana. Atti Soc. Natural. Modena, (3.) Vol. 14. fasc. 2. p. 149-170, 171-172. [595.206(452). (Hymenopt., Dipt., Acar.)

- 16429 Goodrich, Edwin S. 1897. On the Relation of the Arthropod Head to the Annelid Prostomium. With 12 Figg. in the text. Quart. Journ. Micr. Sc. Vol. 40. P. II. p. 247-267, 268. [595.2P.
 - Jaworowski, A. 1897. Appendages of Arthropods. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 279. [595.204. (Zool. Anz.) v. 15265.

a) Crustacea (595.3).

- 30 Ortmann, A. E. 1897. Carcinologische Studien. Mit 1 Taf. Zool. Jahrbb. Abth.
 f. Syst. 10. Bd. 3. Hft. p. 258-371, 372.

 [595.3008.
 [4 nn. spp.; nn. gg. Hypolobocera, Oedipleura [n. nom., Uca Latr.]]
- 31 Stebbing, T. R. R. 1897. A Carcinological Campaign. Natural Science, Vol. 11,
 Oct. p. 251-255.
 (Historical and critical.)
 - Stingelin, Th. 1897. Über jahreszeitliche, individuelle und locale Variation bei Crustaceen etc. Ausz. von F. Zschokke, Zool. Centralbl. 4. Jhg. No. 18. p. 626—627.

 [595.3015.]

 Forschgsber. Plön. biolog. Stat.) v. 13415.
- 32 Nusbaum, Józef, u. Witold Schreiber. 1897. Beitrag zur Kenntnis des peripherischen Nervensystems bei den Crustaceen. Mit 8 Abbildgn. Biol. Centralbl. 17. Bd. No. 17. p. 625-640.
- 33 Hartwig, W. 1896. Die lebenden Krebsthiere in der Provinz Brandenburg. "Brandenburgia", 5. Jhg. No. 9. p. 370-380. Ausz. von F. Zschokke. Zool. Centralblatt 4. Jhg. No. 15. p. 827:
- 16434 Alcock, A. 1896. Materials for a Carcinological Fauna of India. No. 2. The Brachyura Oxystoma. With 3 pls. Journ. Asiat. Soc. Bengal, Vol. 65. P. II. No. 2. p. 134.
 - Weber, M. 1897. Freshwater Crustacea of South Africa. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p.285. [595.30(27:60 S). (Zool. Jahrb. Abth. f. Syst.) v. 15062.
 - 35 Turner, C. H. 1892. Notes upon the Cladocera, Copepoda, Ostracoda and Rotifera of Cincinnati, with Description of New Species. Bull. Sc. Labor.

 Denison Univ. Vol. 6. P. 2. p. 57-74. 2 pls. [595.30(771). (Rotifera: 28 spp., 6 nn.: Asplanchna cincinnatiensis; Cathypna ohioensis, leontina; Monostyla truncata; Metopidia elliptica, dentata; Brachionus tuberculus.—Crustacea 24 spp., 1 n.: Cypris Herricki.)
 - 36 Turner, C. R. 1893. Additional Notes on the Cladocera and Ostracode of Cincinnati, Ohio. 1. Systematic portion, with description of New Species. 2. Late larval history of Cypris Herricki. 3. Ilyocryptus spinifer Herrick, not the same as Ilyocryptus longiremus Sars. Bull. Sc. Labor. Denison Univ. Vol. 8. P. 1. p. 1-18. 2 pls. [595.31(771). (2 nn. spp.: Cypris inaequivalva, Cypris crenata.)
 - Birge, E. A. 1897. The vertical distribution of the limnetic Crustacea of lake Mendota. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 18. p. 606—607. (Biolog. Centralbl.) v. 13418. [595,3(285:775).
 - 37 Marsh, C. Dwight. 1897. On the limnetic Crustacea of Green Lake. With pls. Trans. Wisconsin Acad. Sc. Arts and Letters, Vol. 11. p. 179-224. [595.3(27:775). (Horizontal and vertical distribution.)
- 16438 Moericke, Wilh. 1897. Die Crustaceen der Stramberger Schichten. Mit

 1 Taf. Palaeontograph. Suppl. II. 6. Abth. p. 43-72.

 (28 [15 nn.] spp.)

- Sars, G.O. 1897. Pelagic Entomostraca of the Caspian Sea. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 18. p. 624-625.

 (Ann. Mus. Zool. Ac. Imp. St. Pbourg.) v. 15270.
- 16439 Richard, Jul. 1897. Entomostracés recueillis par Mr. le directeur Steindachner dans les lacs de Janina et de Scutari. Avec illustr. Ann. k. k. naturhist. Hofmus.

 Bd. 12. Hft. 1. p. 63-66.

 [595.31(285:496).

 (1 n. sp.: Diaptomus Steindachneri.)
 - 40 Richard, Jul. 1897. Entomostracés de l'Amérique du Sud, recueillis par MM. U. Deiters, H. v. Ihering, G. W. Müller et C. O. Poppe. Avec 34 figg. Mém. Soc. Zool. France, T. 10. No. 2. p. 263-(288). [595.31(8). (30 [5 nn.] spp.)
 - 41 Richard, Jules. 1897. Sur quelques Entomostracés d'eau douce des environs de Buenos Aires. Avec 6 figg. Anal. Mus. Nac. Buenos Aires, T. 5. p. 321-330-331. (11 [2 nn.] spp.; nn.: Boeckella Bergi, Diaptomus Bergi.) [595.31(27:82).
 - 42 The apparent disappareance of the British Phyllopods. Natural Science, Vol. 11.

 Aug. p. 79.

 (From S. J. Hickson's paper » on the distribution of the Fresh-water Fauna« in Trans, and Ann. Rep. Manchester Microsc. Soc. 1896.)
 - Alcock, A. 1896. Description of a new Species of Branchipus [(Streptocephalus) bengalensis] from Calcutta. With 1 pl. Journ. Asiat. Soc. Bengal, Vol. 65. P. II. p. 538-539.
 Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 15. p. 526. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 286.
 - 44 Scourfield, D. J. 1896. Olfactory Setae of Cladocera. With 1 pl. Journ. Quekett Micr. Club, Vol. 6. 1896. p. 280-288. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 286.
- 16445 Daday, Eug. von. 1892. A Budapest környékén tenyésző kagylósrákok.

 Természetr. Füzetek, Vol. 15. p. 84-106. Über die Ostracoden der Umgebung von
 Budapest. ibid. p. 286-309.

 (23 spp.)
 - 46 Daday, Eug. von. 1893. További pótlások Budapest kagylósrak-faunájához. Természetr. Füzetek, Vol. 16. p. 122-124. Weitere Beiträge zur Ostracoden-Fauna von Budapest, ibid. p. 192-194. [595.33(4391).
 - 47 Kertész, Koloman. 1893. Adatok a Szeghalom környékén tenyésző kagylósrákok faunájához. Természetr. Füzetek, Vol. 16. p. 114-121. Daten zur Ostracoden-Fauna Szeghalom's. Mit 1 Tafl. ibid. p. 169-176. [595.83(4391).
 - 48 Vángel, Eugen. 1892. Pótló adatok a Budapest környékén tenyésző kagylósrákokhoz. Természetr. Füzetek, Vol. 15. p. 209-212. Ergänzende Daten zu den in der Umgebung von Budapest vorkommenden Muschelkrebsen. ibid. p. 268-272.
 - 49 Turner, C. H. 1894. Notes on American Ostracoda, with Description of New Species. With 2 pls. Bull. Sc. Labor. Denison Univ. Vol. 8. P. 2. p. 13-25, 25-26.
 - (9 spp., 2 nn.: Cypris burlingtonensis, Candona crogmaniana, delawarensis. p. 22—25. Notes on the Cladocera of Georgia. 9 spp.; 1 n.: Bosmina atlantaensis.)
- 16450 Sharpe, R. W. 1897. Contribution to a knowledge of the North American Freshwater Ostracoda, Cytheridae and Cypridae. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 15. p. 527-528.

 (Bull. Illin. State Labor. Nat. Hist.) v. 11950.
 - Turner, C. H. 1896. Morphology of the nervous system of *Cypris*. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 18. p. 626—627. [595.33 C. (Journ. Comp. Neurol.) v. 6960.

- 16451 Giesbrecht, W. 1897. Notizen zur Systematik der Copepoden. Zool. Anz. 20. Bd.

 No. 536. p. 253-255. Ausz. von F. Zschokke. Zool. Centralbi. 4. Jhg. No. 18.

 p. 627-628.
 - Thompson, Is. 1896. Free-swimming Copepoda from the West Coast of Ireland. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 18. p. 628—629. (Trans. Biol. Soc. L'pool.) v. 8242. [594.34(3:4150).
 - 52 Schmeil, 0. 1897. Deutschlands freilebende Süßwasser-Copepoden. Nachtrag zu den Familien der Cyclopiden und Centropagiden, zugleich ein Begleitwort zu der Bearbeitung der Süßwasser-Cyclopiden und -Centropagiden im »Thierreiche«. Stuttgart, Erw. Nägele, 1898. [Oct. 1897.] 40. (p. 145—148, 2 Taf.) Zoologica, 21. Hft. Nachtrag. M 12,— [595.34(43).
 - 53 Vanhöffen, E. 1897. Bradyanus oder Bradyidius. Zool. Anz. 20. Bd. No. 540. p. 322

 -323. [595.34 B.
 - Steuer, A. 1897. Zur Anatomie und Physiologie der Corycaeidenaugen. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 18. p. 628. [595.34 C. (Zool. Anz.) v. 15275.
 - 54 Forbes, Ern. B. 1897. A Contribution to the knowledge of North American Fresh-water Cyclopidae. With 20 [figg.] pls. Bull. Illin. State Labor. Nat. Hist. Vol. 5. Art. II. p. 27-65, 66-82. [595.34 C. (19 spp.; nn. subgg.: Homocyclops, Orthocyclops.)
 - 55 Daday, Eug. von. 1891. Az eddig pontosan ismert Diaptomus-fajok meghatározó táblázata. Tabella synoptica specierum generis Diaptomus hucusque recte cognitarum. Természetr. Füzetek, Vol. 14. No. 1/2. p. 32-51. [595.34 D.
- 16456 Malaquin, A. 1897. Evolution des Monstrillides (Haemocera n. g. Danae Clpd. et Haemocera filigranarum n. sp. C. R. Ac. Sc. Paris, T. 28. No. 2.

[595.34 H.

- 57 Hansen, H. J. 1897. The *Choniostomatidae*. A Family of Copepoda, Parasites on Crustacea Malacostraca. With 13 pls. Copenhagen, Fred. Host & Sen. 1897. 40. (206 p.) [595.34 C.
- 58 Horst, R. 1897. Philorthagoriscus serratus Kr. (Dinematura serrata Kr.). With 1 pl. Notes Leyden Mus. Vol. 19. No. 1/2. Note XIV. p. 137-144. [595.345 P.
- 59 Parasitic Crustacean on a Flying-Fish [Penella Blainvilli]. With fig. Bull. L'pool Mus. Vol. 1. No. 1. p. 23-24. [595.345 P.
- 60 Pilsbry, Henry A. 1897. Description of a Remarkable Japanese Cirripede Scalpellum sexcornutum n. sp. With 1 fig. Amer. Naturalist. Vol. 31. Aug. p. 723-724.
 [595.358.
- 61 Vosseler, J. 1897. Wanderungen von Gammarus und Porcellio. Jahreshefte Ver. f. vaterl. Naturkde. Württbg. 53. Jhg. p. 246-248. [595.371 G.
- 62 Dollfus, Adr. 1897. Sur deux types nouveaux de Crustacés Isopodes (Sphaeromides Raymondi, Stenasellus Virei nn. gg., nn. spp.). Revue Scient. (4.) T. 8.
 No. 5. p. 148.
 [595.372 S.
- 63 Vire, Armand. 1897. Remarques sur les organes des sens du Sphaeromides Raymondi n. s., du Stenasellus Virei n. s. et de quelques Asellidae. C. R. Acad. Sc. Paris, T. 125. No. 2. p. 131-132. Extr. Revue Scient. (4.) T. 8. No. 6. p. 181.
- 16464 Dollfus, Adr. 1897. Notes de géographic zoologique. Les Crustacés Isopodes terrestres à grande dispersion. Avec 1 carte dans le texte. Feuille jeun. Natural.

 (3.) 27. Ann. No. 324. p. 205-212.

 (7 spp.)

- Nèmec. B. 1897. New Cave Isopod [Trichopiscus stygius]. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 283.

 Verhdlgn. k, k, zool.-bot. Ges. Wien.) v. 12475.
- 16465 Garstang, Walter. 1897. On some Modifications of Structure subservient to Respiration in Decapod Crustacea which burrow in Sand; with some remarks on the Utility of Specific Characters in the genus Calappa, and the description of a new species of Albunea. With 3 pls. Quart Journ. Micr. Sc. Vol. 40. P. II. p. 211-227, 230-232.
 - Rosenstadt, B. 1896. Beiträge zur Kenntnis des Baues der zusammengesetzten Augen bei den Decapoden. Ausz. von W. A. Nagel. Zool. Centralbl. 4. Jhg. No. 18. p. 629—630.

 (Arch. f. mikr. Anat.) v. 6799.
 - 66 Garstang, Walter. 1897. Description of the new Species of Albunea (A. scutelloides n. sp.) mentioned in the foregoing paper [v. supra]. With 1 fig. [on pl.]. Quart. Journ. Micr. Sc. Vol. 40. P. II. p. 227-230. [595.384 A.
 - 67 Dröscher, W. 1897. Der Krebs und seine Zucht. Mit 20 Abbildgn. Zeitschr. f. Fischerei, 5. Jhg. Beilage. (90 p.) [595.384A. (Apart: v. 15287.)
 - 68 Dubois, Raphael. 1897. Sur la disparition des Ecrevisses dans les cours d'eau du département de l'Ain. Bull. Soc. Nat. Acclimat. 44. Ann. Mai. p. 130-132.

1595.384 A.

69 Dröscher, W. 1897. Über Einbürgerungsversuche mit dem nordamerikanischen Krebs (*Cambarus*). Allgem. Fischerei-Zeitg. 22. Jhg. No. 14. p. 263-624.

[595.384 C.

- 16470 Ostroumoff, A. [Остроумовъ, А.] 1896. Crangon vulgaris Fabr. var. Shid-lovskii m. меъ сѣверо-японскаго моря [Cr. v. var. Sh. aus dem nord-japanischen Meere]. Записки etc. Schrift. d. neuruss. Naturf. Ges. 20. Вd. 2. Hft. (2. Abth.) p. 75-77.
 - 71 Edwards, A. Milne, et E. L. Bouvier. 1897. Sur les ressemblances et le dimorphisme parallèles de l'Eupagurus excavatus Herbst et de l'Eupagurus variabilis Edw. et Bouv. Bull. Soc. Zool. France, T. 22. No. 7. p. 168-172. [595.384 E.
 - Rosenstadt. B. 1896. Untersuchungen über die Organisation u. postembr. Entwicklung von Lucifer Raynaudi. Ausz. von R. S. Bergh. Zool. Centralbl. 4. Jhg. No. 18. p. 630—633. [595.384L. (Zool. Jahrbb. Abth. f. Anat.) v. 6992.
 - 72 Henderson, J. R. 1896. New Paguridae. Journ. Asiat. Soc. Bengal, Vol. 65. p. 516-536. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 285. [595.384 P.
 - Henderson, J. R. 1896. Paguridae of the Indian Ocean, v. Zoogeographia: Natural History Notes. 16225.
 - Ortmann, A. E. 1897. *Trapeziidae*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 285. (Zool, Jahrbb. Abth. f. Syst.) v. 15295.

b) Arachnida (595.4).

16473 Simon, Eug. 1897. Matériaux pour servir à la faune arachnologique de l'Asie méridionale. V. Arachnides recueillis a Dehra-Dun (N. W. Prov.) et dans le Dekkan par M. A. Smythies. Mém. Soc. Zool. France, 7. 10. No. 2. p. 252-262. [595.4(5 S). (30 [17 nn.] spp.)

- 523
- 16474 Pavesi, P. 1897. Studi sugli Arachnidi africani. IX. Aracnidi Somali e Galla raccolti da Don Eugenio dei principi Ruspoli. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 18. (38.) p. 151-188. (Apart: Tit., Genova, tip. sordo-muti, 1897. [40 p.].)

(79 [8 nn.] spp.; nn. gg. Canentis Amhara.)

- Protz, A. 1896. Beiträge zur Hydrachnidenkunde. Ausz. von P. Kramer. Zool. Centralbl. 4. Jhg. No. 15. p. 526. [595.42 K. (Zool. Anz.) v. 123.
- 75 Mathieu, L. 1897. Présence des Acariens dans les vins. C. R. Ac. Sc. Paris, T. 125.

 No. 8. p. 400-401. Extr. Revue Scientif. (4.) T. 8. No. 10. p. 307-308. [595.4205.
- 76 Wasmann, E. 1897. Über einige myrmekophile Acarinen. 2. Mittheil. Zool.
 Anz. 20. Bd. No. 541. p. 346-350.

 [595.4205.
 - Wasmann, E. 1897. Mites and Ants. Abstr. Journ. R. Mier. Soc. London, 1897. P. 4. p. 283. [595,4205. (Zool. Anz.) v. 13442.
- 77 Karell (früher Karpelles), Ludwig. 1893. Besszarábiai és Kaukazusi atkák.

 Természetr. Füzetek, Vol. 16. p. 135-137. Bessarabische und kaukasische Acariden.

 Mit 1 (3) Figg. ibid. p. 188-190.

 (11 [1 n.] spp. n.; Gamasus armeniacus.)
 - Oudemans, A. C. 1896. List of Dutch Acari. 2. P. Gamasides. 3. P. Ricininae. Ausz. von P. Kramer. Zool. Centralbl. 4. Jhg. No. 15. p. 522—530. [595.42(492). (Tijdschr. v. Entomol.) v. 10890.
 - Janet, Ch. 1897. An Ant-inhabiting Mite [Antennophorus Uhlmanni]. Abstr. Amer. Naturalist, Vol. 31. Aug. p. 726—728. [595.42 A. (C. R. Acad. Sc. Paris.) v. 13447.
- 16478 **Trouessart, E. L.** 1897. Sur l'Acarien des vins de Grenache (*Carpoglyphus passularum* Rehin). C. R. Ac. Sc. Paris, T. 125. No. 6. p. 363-366. Extr. Revue Scientif. (4.) T. 8. No. 9. p. 279.
 - 79 Koenike, F. 1897. Zur Systematik der Gattung Eylais Latr. Mit 6 Abbildgn. im Texte. Abhdlgn. naturwiss. Ver. Bremen, 14. Bd. 2. Hft. p. 279-295. [595.42E. (16 [15 nn.] spp.)
 - 80 Mégnin, P. 1897. Un Acarien dangereux de l'île Maurice, l'Holothyrus coccinella (Gervais). C. R. Soc. Biol. Paris, (10.) Vol. 4. p. 251-252. — Ausz. von P. Kramer. Zool. Centralbl. 4. Jhg. No. 17. p. 581.
 - 81 Piersig, R. 1897. Revision der Neumann'schen Hydrachniden-Sammlung des Gotenburger Museums nebst einigen Bemerkungen über Sig. Thor's Bidrag tit Kunskaben om Norges Hydrachnider. Mit 5 Figg. Zool. Anz. 20. Bd. No. 540. p. 333-335, No. 541. p. 337-341.
 - Piersig, R. Deutschlands Hydrachniden. 2. Lief. v. Zoologica...
 - 82 Piersig, R. 1897. Einige neue deutsche Hydrachniden. Vorläuf. Mittheilung. Mit 8 Figg. Zool. Anz. 20. Bd. No. 541. p. 350-354. [595.42 H(43).
- 16463 Piersig, R. 1897. Beiträge zur Kenntnis der in Sachsen einheimischen Hydrachniden-Formen. Sitzgsber. Nat. Ges. Leipzig, 22./23. Jhg. p. 33-98-103. [595.42H. v. 7013.
 - Poppe, S. A. 1896. Beitrag zur Kenntnis der Gattung *Myobia* v. Heyden. Ausz. von P. Kramer. Zool. Centralbl. 4. Jhg. No. 15. p. 528—529. [595.42 M. (Zool. Anz.) v. 5240. 7018.
 - Nalepa, A. 1896. Zur Kenntnis der *Phyllocoptinen*. Ausz. von P. Kramer. Zool. Centralbl. 4. Jhg. No. 17. p. 581—582. [595.42P. (Denkschr. V. Akad. Wiss. Wien.) v. 12487.

- Trouessart, E. 1896. Sur la classification des Sarcoptides plumicoles. Ausz. von P. Kramer. Zool. Centralbl. 4. Jhg. No. 17. p. 582—583. [595.428. (Bull. Soc. Entom. France.) v. 13446.
- 16484 Schneider, O. 1897. Über eine zuerst in Dresden aufgefundene neue Pelzmilbe des Bibers [Schizocarpus Mingaudi Trouess.]. Sitzgsber. u. Abhdlgn. naturw.

 Ges. Isis Dresden. Jhg. 1897. Jan.-Juni, Abhdlgn. p. 21-23.

 (Trouessart's Name hat die Priorität.)
 - 85 Piersig, R. 1897. Eine neue Hydrachniden-Gattung [Torrenticola anomala].

 Sitzgsber. Nat. Ges. Leipzig, 22./23. Jhg. p. 155-157.

 (Nachtrag zu den Beiträgen zur Kenntn. d. sächs. Hydrachn.)
 - 86 Lendl, Adolf. 1894. A magyar nemzeti muzeum Kaszáspók-gyűjteménye.
 (Opiliones musaei nationalis hungarici). Cum 2 tab. Természetr. Fűzetek, Vol. 17.
 p. 15-33.
 (47 [10 nn.] spp. 1 n. var.)
 - 87 Simon, Eug. 1897. Etudes arachnologiques. 27 Mém. XLII. Descriptions d'espèces nouvelles de l'ordre des Araneae. Avec 2 pls. Ann. Soc. Entom. France, Vol. 65. 3. Trim. p. 465-509, 510. [595.44. (114 nn. spp.)]
 - 88 Kulczynsky, Ladisl. 1895. Araneae a Dre. G. Horváth in Bessarabia, Chersoneso Taurico, Transcaucasia et Armenia Russica collectae. Cum 1 tab.

 Természetr. Füzetek, Vol. 18. p. 3-38.

 [595.44(47 S).

 [11 nn. spp. 1 n. var.]
- 16489 Freiberg, N. P. 1897. Araneida, собранные по лѣвому берегу Оки etc. [Araneida vom linken Ufer der Oka.] Mit 3 Figg. Дневникъ etc. Тадеы. zool. Abth. Ges. Fr. Naturwiss. Moskau, T. 2. No. 5. [2 Pagin.] p. 23—39. [595.44(472).
 - 90 Freiberg, P. R. 1897. О коллекцін пауковъ изъ екатеринославской губернін, собранной С. Г. Григорьевымъ. [Über eine von S. G. Grigoriew gemachte Sammlung von Spinnen aus dem Gouvt. Jekaterinoslaw.] Mit 2 Figg. Дневникъ etc. Tagebl. 2001. Abth. Ges. Fr. Naturwiss. Moskau. T. 2. No. 5. p. 13-16.

 [595.44(478).
 - 91 Pocock, R. I. 1897. Spinnen (Araneae). Mit 2 Taf. Abhdlgn. Sencknbg. Naturf. Ges. 23. Bd. 4. Hft. Kükenthal, Ergebnisse, 2. Th. 1. Bd. p. [591] 593-629. [595.44(911-913). (20 nn. spp., nn. gg. Phlogiellus, Oliophthalmus, Cocalodes.)
 - 92 Simon, Eug. 1897. Note sur le *Chorizops loricatus* C. Koch. Avec 3 figg. Bull. Soc. Entom. France, 1897. No. 11. p. 172-173. [595.44 C.
 - 93 Cambridge, F. O. Pickard. 1897. On the Cteniform Spiders of Ceylon, Burmah, and the Indian Archipelago West and North of Wallace's Line; with Bibliography and List of those from Australasia, South and East of Wallace's Line. With 1 pl. Ann. of Nat. Hist. (6.) Vol. 20. Oct. p. 329-354-356. [595.44C. (35 [8 nn.] spp.)
 - 94 Bambeke, Ch. van. 1897. L'oocyte de *Pholcus phalangoides* Fuessi. Avec 5 figg.

 Anat. Anz. 13. Bd. Ergänz.-Hft. Verhdlgn. Anat. Ges. 11. Vers. p. 69-78. [595.44P.
 - 95 Kulczyński, Ladisl. 1895. A magyarországi Theridioida-pokokról. Természett.
 Füzetek, Vol. 18. p. 188-201. Über die *Theridioiden* der Spinnenfauna Ungarns.
 ibid. p. 288-289.
 (Nesticus Biroi n. sp.)
- 16496 Pereyaslawzewa, Sophie. 1897. Les premiers stades du développement des Pedipalpes. C. R. Acad. Sc. Paris, T. 125. No. 5. p. 319-321. [595.4503.

- 16497 Pereyaslawzewa, Sophie. 1897. Les derniers stades du développement des Pédipalpes. C. R. Acad. Sc. Paris, T. 125. No. 7. p. 377-380. Extr. Revue Scientif. (4.) T. 8. No. 9. p. 278.
 - 98 Fenizia, Carlo. 1897. Un nuovo *Phrynus* assabese. (Contin. e fine.) Boll. Scientif. (Maggi, Zoja etc.) Ann. 19. No. 3. p. 96. (*Phr. Pavesii.*) v. 15313.
 - 99 Birula, A. 1896. Miscellanea scorpiologica. I. Zur Synonymie der russischen Scorpione. Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 3. p. 229-245. [595.46(47).
- 16500 Stschelkanovzeff, J. P. [Щелкановцевъ, Я. И.] 1897. Къ исторіи развитія ложныхъ скорпіоновъ (Chernetidae). [Zur Entwicklungsgeschichte der Pseudoskorpione, Ch.] Mit 4 Figg. Дневникъ etc. Tagebl. d. zool. Abth. Ges. Freunde d. Nat. Moskau, Т. 2. No. 5. p. 1-4.
 - 1 Daday, Eug. von. 1889. Újabb adatok a magyar-fauna Álskorpióinak ismeretéhez. (Neuere Daten zur Kenntnis der Pseudoscorpionen-Fauna von Ungarn.) Mit S Figg. auf Tafl. II. Természetr. Füzetek, Vol. 12. No. 1. p. 25-28. [595.47(4391).

(Chernes scorpioides Fr. var. n. Bertalanii, Cheiridium tetrophthalmum n. sp.)

- 2 Daday, Eug. von. 1889. Adatok a Kaukázus Álskorpió-faunájának ismeretéhez. (Daten zur Kenntnis der Pseudoscorpionen-Fauna des Kaukasus.) Mit 6 Figg. auf Taf. II. Természetr. Füzetek, Vol. 12. No. 1. p. 16-22. [595.47(479). (13 [5 nn.] spp.)
- 16503 Daday, Eug. von. 1889. Adatok a Balkán-félsziget Álskorpió-faunájának ismeretéhez. Data ad cognitionem Pseudoscorpionum peninsulae Balcanicae. Természetr. Füzetek, Vol. 12. No. 2/3. p. 80-84. [595.47(496). (Chernes [Ectoceras] Henschii n. sp.)
 - 4 Daday de Dées, Eug. 1897. Pseudoscorpiones e Nova Guinea. Cum 1 tab.

 Természetr. Füzetek, Vol. 20. P. 3. p. 475-480.

 [595.47(95).]

 [Chernes aequatorialis, Ch. megasoma, Ideobisium bipectinatum, Chthonius Wlassicsi np. spp.]
 - 5 Daday, Eug. v. 1888. A magyar nemzeti muzeum Álskorpióinak áttekintése.

 Természetr. Füzetek, Vol. 11. 1887/1888. No. 3, 4. p. 111-136. Übersicht der Chernetiden des ungarischen Nationalmuseums in Budapest. Mit 1 Tafl. ibid. p. 165-192.

[43 [4 nn.] spp., 2 nn. var.; n.: Chernes hungaricus, Obisium cephalonicum, O. macrodactylum, Chthonius diophthalmus, n. g. Garypinus.)

- 6 Daday, Eug. von. 1889. Egy braziliai új Álskorpio-faj a magyar nemzeti muzeum állattárában. (Eine neue brasilian. Pseudoscorpion-Art in der Sammlung des ungar. Nationalmuseums.) Mit 2 Figg. auf Taf. II. Természetr. Füzetek, Vol. 12. No. 1. p. 23-24. [595.47 C. (Chernes brasiliensis n. sp.)
- 7 Pocock, R. I. 1897. On the Genera and Species of Tropical African Arachnida of the Order Solifugae, with Notes upon the Taxonomy and Habits of the Group. Ann. of Nat. Hist. (6.) Vol. 20. Sept. p. 249-272. [595.48(6). 7 nn. spp.; n. g. Zerriassa; n. fam. Hexisopodidae; nn. subfam. Rhagodinae, Solpuginae.]

d) Myriopoda (595.6).

Myriopoda, abdominale Körperanhänge. v. Insecta, C. Verhoeff. 16508 Daday, Eug. von. 1889. A magyar nemzeti muzeum idegenföldi Myriopodái. Myriopoda extranea Musaei Nationalis Hungarici. Cum 2 tab. Természetr. Füzetek, Vol. 12. No. 4. p. 115-154, 155-156. [595.6008. (32 nn. spp., nn. gg. Trachydesmus, Paradoxosoma.)

16509 Daday, Eug. von. 1891. A Heidelbergi egyetem zoologiai gyüjteményének idegenföldi Myriopodai. Természetr. Füzetek, Vol. 14. No. 3/4. p. 135-154. Ausländische Myriopoden der zoologischen Collection der Universität zu Heidelberg. Mit 1 Tafl. ibid. p. 172-193. [595.6008. (12 nn. spp., 2 nn. var.)

10 Daday, Eugen v. 1893. Új vagy kévessé ismert idegenföldi Myriopodak a magyar nemzeti muzeum állattári gyűjteméyében. (Myriopoda extranea nova vel minus cognita in collectione Musei Nationalis Hungarici.) Cum 3 tab. Természetr. Füzetek, Vol. 16. p. 98-113, 191. (Spirobolus dentatus, Sp. Fenicheli, Polydesmus gallicus, Scolopendra polyodonta nn. spp., 1 n. var.)

11 Daday, Eug. von. 1889. Erdély faunájának Százlábúi. Myriopoda faunae Transsylvanicae. Természetr. Füzetek, Vol. 12. No. 2/3. p. 85-107. [595.60(4392). (88 [5 nn.] spp., 1 n. var.)

12 Silvestri, Fil. 1897. Neue Diplopoden. Mit 3 Taf. u. 22 Zinkogr. im Text.

Abhandlgn. u. Ber. k. 2001. u. anthr.-ethn. Mus. Dresden, 6. Bd. No. 9. (II. 24 p.) [595.61. (53 nn. spp.; nn. gg.: Tropitrachelus, Hypocambala, Adontodesmus, Atropisoma, Poratophilus.)

13 Němec, B. 1897. Über die Structur der Diplopodeneier. Ausz. von R. Fick.

Zool. Centralbl. 4. Jhg. No. 15. p. 528.

(Anat. Anz.) — v. 11973.

- 16514 Verhoeff, C. 1897. Diplopoden Rheinpreußens und Beiträge zur Biologie und vergleichenden Faunistik europäischer Diplopoden, Vorläufer zu einer rheinpreußischen Diplopodenfauna. Verholign. naturhist. Ver. preuls. Rheinl. 53. Jhg. 2. Hälfte. p. 186-280.
 - 15 Brölemann, H. W. 1897. Deux Iulides nouveaux de la région méditerranéenne.

 Avec 5 figg. Bull. Soc. Entom. France, 1897. No. 10. p. 157-163. [595.61 J. (Schizophyllum [Bothroiulus] Bavayi, Iulus Apenninorum nn.)
 - 16 Duboscq, 0. 1897. Sur la terminaison des nerfs sensitifs des Chilopodes. Avec fig. Grenoble, impr. Allier père et fils, 1897. 80. (17 p.) [595.62048. (Extr. des Annales de l'Univers. de Grenoble, 2. Juillet, 1897.)
 - 17 Silvestri, Fil. 1897. La Scolopendra cingulata Latr. è ovipara. Atti R. Accad. Linn., Rendic. (5.) Vol. 6. Fasc. 2. 2 Sem. p. 56-57. [595.628.

e) Insecta (595.7).

- 18 Failla-Tedaldi, Luigi. 1897. Glossario Entomologico. (Contin.) Boll. Natural.

 Coll. (Riv. Hal. Sc. Nat. Siena) Ann. 17. No. 7/8, p. 90-92. [595.701. (Scutellare Setole anali.)
- 19 Verhoeff, C. 1897. Über die jetzige Lage der Entomologie und Dr. G. Seidlitz Alleculiden-Arbeit. Entom. Nachr. Karsch, 23. Jhg. No. 19. p. 281-290. [595.7009.
- 20 Annales de Société Entomologique de France. Année 1896. Vol. LXV. 3. Trim. Paris, rue Serpente, 28, 1897. 8°. (p. 337—512, 2 pls.) [595.7006.
- 14521 Index, General, to the seven Volumes of Insect Life. 1888—1895. Washington, Govt. Print. Off., 1897. 8°. (145 p.) [595.7005.

527 Insecta.

- 16522 Miscellanea Entomologica. Nuntius entomologicus internationalis.

 Organe international contenant les demandes d'échange, d'achat et de vente de collections etc. d'histoire naturelle. Direction et redation: E. Barthe à Narbonne. Vol. IV. 1896. Narbonne, impr. spec. des »Miscell. Entom.« gr. 8°. (12 Nos. 153 p.) frc. 5.
 - 23 Mittheilungen der Schweizerischen Entomologischen Gesellschaft. Bulletin de la Société Entomologique Suisse. Redig. von Gust. Stierlin. Vol. IX. Hft. 10. Schaffhausen, 1897. (Bern, Hans Koerber in Comm.) \$0. (Tit., XXXVIII p., p. 415—480; Hymenoptera p. 81—126, I—IV, 2 Taf.) \$\mathscr{M}\$ 2,70. [595.7006.
 - 24 Revue d'Entomologie publiée par la Société française d'Entomologie. Redacteur: Albert Fauvel. Tome XV. 1896. Caen, typogr.-lithographie A. Le Boyteux, 1896. 8°. (Tit. 300 p.) [595.7005.
 - 25 Tijdschrift voor Entomologie uitgeg. door de Nederlandsche Entomologische Vereeniging onder red. van P. C. T. Snellen, Jhr Dr. Ed. J. G. Evert, en A. F. A. Leesberg. 40. D. Jaarg. 1897. 1. Afl. met 4 pl. 's Gravenhage, Mart. Nijhoff, 1897. 5°. (p. 1—110, Verslag, p. 1—28.)
 - 26 The Transactions of the Entomological Society of London for the year 1897. P. I. With 4 pls. (9. Apr.) P. II. With 1 pl. (2. July.) P. III. With 2 pls. (1. Sept.) London, Longmans, 1897. 80. (P. I: 1—111, I—XII; P. II: p. 113—248, XIII—XXXVI; P. III. p. 249—332, XXXVII—XLIV.)
- 16527 Zeitschrift, Deutsche Entomologische, hrsg. von der deutschen Entomologischen Gesellschaft in Verbindung mit Dr. G. Kraatz und der Gesellschaft »Iris « in Dresden. Jahrg. 1897. 1. Hft. (p. 9—208.) Hrsg. von d. deutsch. Entom. Gesellschaft. Red. Dr. G. Kraatz. Berlin, Nicolai, 1897. 8°. M8,—. [595.7005.

 - 29 Adkin, Rob. 1897. The Protection of Insects in danger of extermination. The Entomologist, Vol. 30. Sept. p. 232-233. [595.7007.
 - 30 McLachlan, R. 1897. A hint as to breeding wood-feeding Insects. Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 237-238. [595.7007.
 - 31 Thomson, A. 1897. Report on the Insect-house for 1896. Proc. Zool. Soc. London, 1897. P. I. p. 295-296. [595.7007.
- 16532 Thomson, C. G. 1897. Opuscula Entomologice Fasc. XXII. Lundae, typ. expr. Hoqu olai, 1897. 80. (p. 2407—2452). [595.7008. (LV. Slägtena Banchus, Exetastes, och Leptobates [...tus]. LVI. Forsök till gruppering af arterne inom slägtet Orthocentrus; subgg. nn. Picrostigeus, Stenomacrus [praeoccup. Stenomacra Hemipt. et Dipt.])
 - Kenyon, F. C. 1896. The meaning and structure of the so-called Mushroom Bodies of the Hexapod Brain. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 18. p. 634—635. [595.7041. (Amer. Naturalist.) v. 7077.

Insecta. 528

16533 Verhoeff, C. 1897. Die Verbreitung des schwarzen Pigments bei den Tracheaten. Entom. Nachr. Karsch, 23. Jhg. No. 15. p. 230-236. [595,7049.

- 34 Meinert, Fr. 1897. Om Mundbygningen hos Insecterne (Sur l'appareil buccal des Insectes). Overs. k. Dansk. Vid. Selsk. Forhdlgr. 1897. No. 3. p. 299-324. (Mit französischem Résumé.) Ausz. von N. von Adelung. Zool. Centralbl. 4. Jhg. No. 18. p. 634-635.
- 35 Heymons, R. 1897. Über die Bildung und den Bau des Darmkanals bei niederen Insekten. Sitzgsber. Ges. Naturf. Fr. Berlin, 1897. No. 7. p. 111-119. [595.7043.
- 36 Smith, J. B. 1897. Mouth Parts of Insects. With 3 pls. Trans. Amer. Philos. Soc. Vol. 9. p. 175-198, Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 280-281.

[595.70431.

- Chatin, Joa. 1897. La machoire des Insectes etc. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 17. p. 583—586. v. 11982. [595.7041.
- 37 Verhoeff, Carl. 1897. Bemerkungen über abdominale Körperanhänge bei Insecten und Myriopoden. Zool. Anz. 20. Bd. No. 539. p. 293-300. [595.70499.
- 38 Heymons, R. 1897. Über die Zusammensetzung des Insektenkopfes. Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 7. p. 119-123. [595.70499.
- 39 Cuénot, L. 1897. La saignée réflexe chez les Insectes. Mém. Soc. Scient. »Ant. Alzate « T. 10. p. 39–48. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 18. p. 634.

 (v. Arch. Zool. expérim. 13528.)
- 16540 Gauckler, H. 1897. Beobachtungen aus dem Insectenleben. Illustr. Wochenschr. f. Entom. 2. Bd. No. 31. p. 496.
 - 41 Lindau, G. 1897. Über Insectenbewohnende Pilze. Mit. 2 Textfigg. Entom. Nachr. Karsch, 23. Jhg. No. 15. p. 225-229. [595.705.
 - 42 Müller, Max. 1897. Unsere Insecten als Musiker. Illustr. Wochenschr. f. Entom. 2. Bd. No. 29. p. 457-459. No. 30. p. 472-473. (Schluß.) [595.705.
 - 43 Peyerimhoff, P. de. 1897. Sur la régéneration [chez les insectes]. Miscellan. Entom. Vol. 5. No. 3. p. 39-40. [595.705.
 - Plateau, F. 1897. Wodurch locken die Blumen Insecten an? (2. u. 3.) Ausz. von Tiebe. Biol. Centralbl. 17. Bd. No. 15. p. 599—605. (Bull. Ac. R. Sc. Belg.) — v. 9632. 10936.
 - 44 Robertson, Charl. 1896. Flowers and Insects. Trans. Acad. Sc. St. Louis, Vol. 7.
 No. 6. p. 151-179.

 [595.705.
 - 45 Rudow, F. 1897. Massenhaftes Auftreten von Insecten. Entom. Zeitschr. (Internat. Ver.) 11. Jhg. No. 10. p. 78-79.
 - 46 Barlow, Edw. 1896. Notes on Insect Pests from the Entomological Section, Indian Museum. With 2 pls. Ind. Mus. Notes, Vol. 4. No. 2. p. 56-78. [595.706.
 - 47 Bezzi, M. 1896. 1897. Les Insectes épizoiques. Leurs moeurs, leurs caractères, leur classification, manière de les recueillir et de les conserver. (Suite.) Miscellan. Entom. Vol. 4. No. 9. p. 125-128, No. 11/12. p. 149-150, Vol. 5. No. 1. p. 5-7, No. 2. p. 17-19.

 [595.706. v. 9634.
- 16548 Ingenitzky, J. 1897. Вредныя насѣкомыя семирѣчья [Die schädlichen Insekten von Semirätschja]. Mit 3 Figg. St. Petersburg, 1897. 80.

529 Insecta.

- 16549 Howard, L. O. 1897. The Use of Steam Apparatus for Spraving. (Reprinted from the U.S. Dept. f. Agricult. for 1896, p. 71-80. With 15 figg. and 2 pls. 80. (U. S. Dept. of Agricult. Divis. of Entom.)
 - 50 Marlatt, C. L. 1897. Insect control in California, (Reprinted from the Yearbook of the U.S. Deptm. of Agricult. for 1896. p. 217-236.) With 7 figg. and 1 pl. 80. (U. S. Dept. of, Agricult. Divis. of Entom.)
 - 51 Schultz, Osk. 1897. Die Insecten in ihrer Verwendung als Arznei-, Speiseund Färbemittel, I. Illustr. Wochenschr. f. Entom. 2. Bd. No. 31. p. 481-485. - II. ibid. No. 33. p. 519-522. — III. p. 522-524.
 - 52 Schütte, H. 1897. Insecten-Büchlein. Die wichtigsten Feinde und Freunde der Landwirthschaft aus der Klasse der Insecten. (Schrift, d. deutsch. Lehrer-Ver. für Naturkde. 3 Bdchen'. Stuttgart, K. G. Lutz. 1897. 160. (128 p., 32 col. Taf.) M 1,50. [595.706.
 - 53 Stäger, Rob. 1897. Die Insecten in der Medicin. Illustr. Wochenschr. f. Entom. 2. Bd. No. 30. p. 478. 479.
 - 54 Zehntner, L. 1897. Praktische Wenken voor entomologische Werkzaamheden op Suiker-ondernemingen. Mit 1 pl. Soerabaja, H. van Ingen, 1897. gr. 80. (25 p.)
 - 55 Bonaparte-Wyse, L. H. 1897. Entomological Notes from S. E. Ireland. The Irish Naturalist, Vol. 6. No. 8. p. 220-221.
 - 56 Walker, F. A. 1897. Entomology in Alderney. The Entomologist, Vol. 30. Aug. p. 223. [595.70(4234).
- 16557 Arkle, J. 1897. Notes on the Season: Chester District. The Entomologist, Vol. 30. Sept. p. 250-252. [595.70(4271).
 - 58 Müller, Max. 1897. Am Rande der märkischen Heide. Illustr. Wochenschr. f. Entom. 2. Bd. No. 37. p. 583-586. (Schluß.) No. 39. p. 616-618. [595.70(4315).
 - 59 Semenow, Andr. 1896. Insectorum quorundam novorum faunae transcaspicae diagnoses. Ann. Mus. Zool. Acad. St. Pétersbg. T. 1. No. 4. p. 378-386. (Coleopt.: Acmaeodera personata. Zonitis angeriana, Ctenopus carinifer, Ct. Angeri, Caryoborus Angeri nn. spp. 1 n. var.; Diptera: Eremomidas n. g. emir, E. chan nn. spp.; Hymenopt.: Rhynchium venustum n. sp.)
 - 60 Pic, M. 1897. En route pour le Mzab-Bou Saada. Miscellan. Entom. Vol. 5. No. 1. p. 1-3, No. 3. p. 35-38, No. 4. p. 44-46, No. 6. p. 65-72. [595.70(65). (Hemiptera, Orthoptera, Coleoptera, Hymenoptera.)
 - Kirby, W. F. 1896. A List of Orthoptera, Hymenoptera and Hemiptera... River Ogové. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 18. p. 637. (Ann. of Nat. Hist.) - v. 7095.
 - 61 Alluaud, Ch. 1897. Contributions à la faune entomologique de la Région malgache. 5. Note. Bull. Soc. Entom. Erance, 1897. No. 9. p. 150-152. [595.70(69). (1 n. sp. Leptoscapha basalis.)
- 16562 Heyden, Luc. von. 1897. Insecta. I. Coleoptera. II. Hymenoptera. III. Diptera. Abhdign. Senkenbg. Nat. Ges. 23. Bd. 4. Hft. (Kükenthal, Ergebnisse, 2. Th. 1. Bd.) p. (535) 537-590. [595.70(911-913).Coleoptera 34 nn. spp. von L. von Heyden u. Faust, Hymenoptera von Fr.

Kohl, Diptera von C. R. von Osten-Sacken bestimmt.)

Linell, Mart. L. 1897. On the Insects collected by Dr. Albot on the Seychelles, Aldabra etc. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 17. p. 586. (Proc. U. S. Nat. Mus.) - v. 13596. [595.7(97).

α) Thysanura (595.71).

- 16563 Dalla Torre, K. W. von. 1895. Die Gattungen und Arten der Apterygogenea.
 46. Progr. d. k. K. St.-Gymnas. Innsbruck, 1895. Ausz. von N. v. Adelung. Zool.
 Centralbi. 4. Jhg. No. 18. p. 635-636.
 - Heymons, R. 1897. Development of Apterygota. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 281.
 (Sitzgsber. k. preuß. Akad. Wiss. Berlin.)
 - 64 Willem, V. 1897. Les yeux et les organes postantennaires des Collemboles.

 Ann. Soc. Entom. Belg. T. 41. VII. p. 225-226. Extr. Feuille jeun. Natural. (3.) 27 Ann.

 No. 324. p. 216. [595.71048.
 - 65 Carpenter, Geo H. 1897. The Collembola of Mitchelstown Cave. With 1 pl. The Irish Naturalist. Vol. 6. No. 9. p. 225-231, 232-233. [595.71(420). (7 [1 n.] spp.; n. Cyphoderus Martelli.)
 - 66 Poppe, C. A., und C. Schäffer. 1897. Die Collembola der Umgegend von Bremen. Abhdlgn. naturwiss. Ver. Bremen, 14. Bd. 2. Hft. p. 265-272. (595.71(4352). (52 spp.)
 - Schäffer, C. 1896. Verzeichnis der von Kükenthal u. Walter auf Spitzbergen gesammelten Collembolen. Ausz. von N. von Adelung. Zool. Centralbl. 4. Jhg. No. 16. p. 550—551. [595.71(98). (Zool. Jahrbb., Abth. f. Syst. v. Z. A. 1895. p. 68.)
- 16567 Ehrmann, P. 1897. Campodea staphylinus Ww. [in Sachsen]. Sitzgsber. Nat. Ges. Leipzig, 22./23. Jhg. p. 27; 33. [595.71 C.
 - Bouvier, E. L. 1897, Le genre *Maindronia*, type nouveau.. des Lépismidés. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 17. p. 586. [595.71 M. (Bull. Soc. Entom. France). v. 13603.

β) Orthoptera (595.72).

- Bordas, L. 1897. The Orthoptera classified according to the characters of the Intestine. Abstr. Amer. Naturalist, Vol. 31. Aug. p. 724—725. Abstr. Journ. R. Mier. Soc. London, 1897. P. 4. p. 281.

 (C. R. Ac. Sc. Paris.) v. 13609.
- Pantel, J. 1896. Notes orthoptérologiques. IV. V. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 18. p. 637—639. (Anal. Soc. Esp. Hist. Nat.) v. 8359.
- Scudder, S. H. 1896. List of exotic Orthoptera described by S. H. Scudder 1868—1879. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 18. p. 640. (Proc. Boston Soc. Nat. Hist.) v. 10955. [595.72008.
- 68 Bordas, L. 1897. Système nerveux sympathique des Orthoptères. C. R. Acad. Sc. Paris, T. 125. No. 5. p. 321-323. [595.72048.
- 16569 Griffini, Achille. 1897. Notes sur la faune entomologique piemontaise. XI.
 Tryxalidae, Caloptenidae et Tettigidae. Miscellan. Entom. Vol. 5. No. 2. p. 20-22.
 No. 3. p. 33-35. No. 4. p. 43-44.

 [595.72(451).
 - Karsch, F. 1896. Neue Orthopteren aus dem tropischen Afrika. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 17. p. 587—588. [595.72(67). (Stettin. Entom. Zeit.) v. 13614.
 - Griffini, A. 1897. Intorno ad alcuni Ortotteri [di] Kazulunga. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 17. p. 587. [595.72(676). (Boll. Musei Zool. Anat. comp. Torino.) v. 13615.
 - Scudder, S. H. 1897. Guide to the genera and classification of the North American Orthopthera etc. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 10. p. 639—640. v. 13618.

- 16570 Scudder, S. H. 1897. Synonymical and descriptive Notes on North American Orthoptera. Canad. Entomol. Vol. 29, p. 73-76. Ausz. von N. v. Adelung.

 Zool. Centralbl. 4. Jhg. No. 18. p. 680.

 (nn. gg. Apote, Capnobotes, Tytthotyle, Agymnastus.)
 - 71 Giglio-Tos, Erm. 1897. Ortotteri raccolti nel Darien dal Dr. E. Festa. Boll.

 Musei Zool. Anat. Comp. Torino, Vol. 12: No. 301. (10 p.)

 [595.72(86). (6 nn. spp.)
 - 72 Giglio-Tos, Erm. 1897. Viaggio del Dott. A. Borelli nel Chaco Boliviano e nella Repubblica Argentina. X. Ortotteri. Boll. Musei Zool. Anat. Comp. Torino.

 Vol. 12. No. 302. (47 p.)

 1595.72(89).

 40 nn. spp.; nn. gg.: Orthoderella, Staurorhectus, Inusia, Osmiliola, Jodacris,

Matacus.) Matacus.

Thatacus.

- 73 Burr, Malcolm. 1897. On new species of Forficularia. Ann. of Nat. Hist. (6.)

 Vol. 20. Sept. p. 310-316.

 (8 [6 nn.] spp.)
- 74 Green, E. Em. 1897. Dyscritina longiseta, Westw. is a Forficulid Larva.

 Entom. Monthly Mag. (2.) Vol. 8. (33.) Sept. p. 205. [595.721 D.
- 75 Ingenitzky, J. 1896. Кубышки и личинки нѣкоторыхь саранчевыхъ »кобылокъ (Die Eiersäcke und Larven einiger Acridier]. Mit 4 [28] Figg. St.-Petersburg, 1896. 8°. (russisch. Aus dem Journal: »Деревня 1896. No. 7; 8 p.)
- 16576 Scudder, Sam. H. 1897. Biological and other notes on American Acridiidae.

 Psyche, Vol. 8. No. 256. p. 99-102.

 (On 10 spp.)
 - 77 Morse, Alb. P. 1897. Notes on New England Acrididae. III. Oedipodinae. VII. Psyche, Vol. 8. No. 257. p. 111-114. [595.72 A. v. 15365.
 - Brongniart, Ch. 1897. Locustides nouveaux de la tribu des Conocephalines, soustribu des Agroecini. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 17. p. 587.

 [595.72A. [595.72A.]
 - Dominique, J. 1896. La Parthénogenèse chez le *Bacillus gallicus* Charp. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 18. p. 637. [595.72 B. (Bull. Soc. Sc. Nat. Ouest.)
 - 78 Zubowsky, N. 1896. Eine neue Gomphocerus-Art aus der Mongolei. Ann. Mus.

 Zool. Acad. St. Pétersbg. T. 1. No. 1/2. p. 150-152.

 (G. Przewalskii n. sp.)
 - Bordas, L. 1895. Sur les glandes salivaires des Locustides. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 16. p. 551. [595.72 L. (Bull. Mus. Hist. Nat. Paris.) v. Z. A. 1895. p. 457.
 - Paulowa, M. 1896. Über die Metamorphose in der Familie der Mantidae. Ausz. von N. von Adelung Zool. Centralbl. 4. Jhg. No. 17. p. 588—592. [595.72 M. (Arbeit. zool. Labor. Warschau.) v. 12517.
 - 79 Burr, M. 1897. Variation in Oedipodidae with red and blue hindwings. Trans. Entom. Soc. London, 1897. P. II. Proc. p. XIV-XVI. [595.72 O.
 - 80 Bordas, L, 1896. Considérations générales sur l'appareil digestif des *Phasmides*. Bull. Mus. Hist. Nat. Paris, 1896. No. 3. (3 p.) Ausz. von. N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 17. p. 587-588.
- 16581 Rainbow, W. J. 1897. Description of two new Australian *Phasmas*, together with a synopsis of the *Phasmidae* of Australia. With 2 pls. Records. Austral.

Mus. Vol. 3. No. 2. p. 34-37. — Catalogue of the escribed Phasmidae of Australia. ibid. p. 37-44. [595.72 P.

(Clemacantha n. g. regale n. sp., Tropidoderus decipiens n. sp.)

16582 Ingenitzky, J. 1897. О новомъ вудъ кобылки. Über eine neue Acridiiden-Art [Stauronotus Kraussi]. Mit 1 Taf. Труды etc. Horae Soc. Entom. Ross. T. 31. No. 1. p. 63-68; deutscher Auszug p. 68-70, Taf.-Erkl. u. Litt. p. 70-71.

83 McNeill, Jerome. 1896. Revision of the Truxalinae of North America. With 6 pls. Proc. Davenport Acad. Nat. Sc. Vol. 6. p. 179-274. [595.72 T. (8 nn. spp.; nn. gg. Radipotatum, Napaia, Opeia, Pedeticum, Amphitornus, Akentetus, Plectrophorus [praeoccup.], Ligurotettix, Bruneria, Pnigodes, Eremnus.)

γ) Pseudo-Neuroptera (595.73).

- 84 Jablonowski, Joseph. 1894. Thysanoptera nova. Cum 1 tab. Természetr. Füzetek.
 Vol. 17. p. 44-47.

 (Phloeothrips crassipes, Limothrips angulicornis nn. spp.)
- 85 Jablonowsky, Joseph. 1894. Additamentum ad cognitionem Thysanopterorum. Cum 1 tab. Természetr. Füzetek, Vol. 17. p. 93-99. [595.731. (Thrips ornata n. sp.)
- 16586 Wagner, W. 1897. (Pseudoneuroptera der Umgegend von Hamburg; Fangliste 1895 und 1896). Illustr. Wochenschr. f. Entom. 2. Bd. No. 30. p. 480. [595.73(4351).
 - Heymons, R. 1897. Viviparity in Ephemerids. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 279. [595.73 E. (Zool. Anz.) v. 15384.
 - Odonota des Rheins [bei Rheinau]. v. Neuroptera, F. Ris.
 - 87 Wagner, W. 1897. Der Libellenzug in Hamburg. Illustr. Wochenschr. f. Entom. 2. Bd. No. 30. p. 479.
 - 88 Imms, Aug. D. 1897. Dragonflies about Birmingham in 1897. The Entomologist, Vol. 30. Oct. p. 272-273. [595.733(4248).
 - 89 Vieweg, A. 1897. Libellenflug. Illustr. Wochenschr. f. Entom. 2. Bd. No. 29. p. 460.
 - Goddard, Martha Freeman. 1896. On the Second Abdominal Segment in a few Libellulidae. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 15, p. 530—531.

 (Proc. Amer. Philos. Soc.) v. 12003.
 - 90 Martin, René. 1897. Les grandes Libellules considérées comme animaux utiles détruisant les Insects nuisibles. Bull. Soc. Nat. Acclimat. 44. Ann. Juillet. p. 308-311.
 - 91 Bentivoglio, T. 1897. Libellulidi dei dintorni di Rimini. Atti Soc. Natural. Modena,
 (3.) Vol. 14. fasc. 2. p. 146-148.

 [595.73 L(456).
 (11 spp.)
 - 92 Förster, F. 1897. Odonaten der Transvaalstaaten. I. Über Libellago Hartmanni n. subsp. und die Verfärbung der Libellago-Arten. Entom. Nachr. Karsch, 23. Jhg. No. 14. p. 216-220. [595.733 L.
- 16593 Briggs, C. A. 1897. A curious habit in certain male *Perlidae*. Entom. Monthly Mag. (2.) Vol. 8. (33.) Sept. p. 207-208. [595.73 P.
 - Czerwinski, K. 1897. Notes on *Termites*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 282—283. [595.73 T. (Zool. Anz.) v. **15386**.

- 16594 Grassi, B., and A. Sandias. 1897. The Constitution and Development of the Society of Termites: Observations on their Habits. With Appendices on the Parasitic Protozoa of Termitidae, and on the Embidae [5 pls. in Vol. 39.]

 Quart. Journ. Micr. Sc. Vol. 40. P. I. p. 1-75.

 (595.73T. v. 13655.
 - 95 Froggatt, Walt. W. 1897. White Ants, with some Account of their Habits and Depredations. With 1 pl. Agricult. Gaz. N. S. Wales, Vol. 8. P. 5. p. 297-302. (Termes lactis n. sp.) [595.73 T.

δ) Neuroptera (595.74).

- 96 Wagner, W. 1897. (Neuroptera der Umgegend von Hamburg; Fangliste 1895 u. 1896.) Illustr. Wochenschr. f. Entom. 2. Bd. No. 30. p. 479-480. [595.74(4351).
- 97 Ris, F. 1897. Neuropterologischer Sammelbericht 1894—1896. Mit 8 Figg.

 Mitth. Schweiz. Entom. Ges. 9. Bd. Hft. 10. p. 415-442. [595.74(494).

 (A. Neue schweizerische Hydroptiliden: 4 nn. spp. n. g. Microptila. B. Fragmente zur Neuropterenfauna des Rheins [Odonata, Perlidae, Trichoptera]. C. Der Hausersee bei Ossingen: 2 nn. spp.)
- 98 Rudow, F. 1897. Die Gehäuse der deutschen Köcherfliegen, *Phryganiden*. Mit 1 Taf. Illustr. Wochenschr. f. Entom. 2. Bd. No. 29. p. 451-456. [595.74 P.
 - Nassonow, N. 1897. Notes sur les Strepsiptères. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No. 18. p. 640-641.

ε) Hemiptera (595.75).

- 16599 **Horvath**, **G.** 1897. Description d'Hémiptères nouveaux et notes diverses.

 Revue d'Entom. **7.** 16. p. 81-97.

 [595.75008.

 (12 nn. spp. 1 n. var.)
- 16600 Puton, A. 1896. Hémiptères nouveaux. Revue d'Entom. T. 15. p. 232-234. [595.75008. (Trigonosoma Horvathi, Cercinthus Lehmanni Kol. var. n. Chobauti, Montandoniella Moraquesi nn. spp.)
 - 1 Noualhier, M. 1897. Hémiptères recueillis par M. A. Fauvel à Madère, en mai et juin 1896. Avec 1 pl. Revue d'Entom. T. 16. p. 76-80. (Cixius verticalis, Mysteropterum Fauveli nn. spp.. 2 nn. var.)
 - Hemiptera of the Scilly Islands v. Coleoptera, G. C. Champion.
 - 2 Horvath, G. 1892. Hemiptera nonnulla nova asiatica. Természetr. Füzetek, Vol. 15.
 p. 134-137.
 [595.75(50).
 (7 nn. spp. 1 n. var.)
 - 3 Horvath, G. 1892. Hemiptera nova africana. Természetr. Füzetek, Vol. 15. p. 254

 -267.

 (23 nn. spp. nn. gg. Niamia, Polytodes, Ischnocoridea, Coranopsis; n. subg. Paracoponia.)
 - 4 Maskell, W.M. 1896. Aleurodes Eugeniae, a new species of Bug. With 3 figg. Ind. Mus. Notes, Vol. 4. No. 2. p. 52-53. [595.752 A.
 - 5 Cockerell, T. D. A. 1897. The San José Scale [Aspidiotus perniciosus Comst] and its nearest allies. A brief consideration of the characters which distinguish these closely related injurious Scale Insects. With 11 figg. U. S. Dept. of Agricult. Divis. of Entom. Techn. Ser. No. 6. Washington, Govt. Print. Off., 1897. 80. (31 p.) [595.752 A.
- 16606 Zehntner, L. 1897. De Plantenluizen van het Suikerriet op Java. IV. Aspidiotus saccharalis n. sp. Med 1 pl. Soerabaja, H. van Ingen, 1897. gr. 80. (10 p.) [595.752 A. (Mededeel. van het Proefstat. Oost-Java, N. S. No. 39.)

- 16607 Cockerell, T. D. A. 1897. The food-plants of Scale Insects (Coccidae). Proc.
 Nat. Mus. Vol. 19. No. 1122. p. 725-785. [595.752 C.
 - 8 Green, Ern. The Coccidae of Ceylon. Part. I. With 33 pls. London, Dulau & Co., 1896. gr. 80. (103 p.) Review by T. D. A. Cockerell. Amer. Naturalist, Vol. 31, Aug. p. 701-704.
 - 9 Maskell, W. M. 1897. On a Collection of Coccidae, principally from China and Japan. Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 239-(240). [595.752 C.
 - 10 Newstead, R. 1897. Observations on *Coccidae*. (No. 16.) (Conclud.) Entom. Monthly Mag. (2.) Vol. 8. (33.) Aug. p. 169-171. 595.752 C. (*Icerya formicarum* n. sp., *Kermicus* n. g. Wroughtoni n. sp.) v. 15397.
 - 11 Newstead, R. 1897. New Coccidae collected in Algeria by the Rev. Alfr. E. Eaton. With 1 pl. Trans. Entom. Soc. London, 1897. P. I. p. 93-103. [595.752 C. (19 [9 nn.] spp.)
 - 12 Mayet, Valery. 1897. Longévité des kystes de *Margarodes*. Bull. Soc. Entom. France, 1897. No. 11. p. 169-170. [595.752 M.
 - 13 Mayet, Valery. 1897. La Cochenille des vignes du Chili (Margarodes vitium Giard). Avec 7 figg. Ann. Soc. Entom. France, Vol. 65. 3. Trim. p. 419-435.

[595.752 M.

- 14 Puton, A. 1896. Description d'une Cicadine nouvelle. Revue d'Entom. T. 15. p. 265-266. [595.7520. (Ommatidiotus longiceps n. sp.)
- 16615 Buckton, G. B. 1896. Note on two new species of Gall Aphids from the North-western Himalayan region. With 1 pl. Ind. Mus. Notes, Vol. 4. No. 2. p. 50-51. (Pemphigus napaeus, P. immunis.)
 - 16 Blunno, M. 1897. Phylloxera and System of Inspecting Vineyards. Agricult.

 Gaz. N. S. Wales, Vol. 8. P. 5. p. 328-336. [595.752 P.
 - 17 Montandon, A. L. 1897. Les Plataspidines du Muséum d'Histoire naturelle de Paris. Ann. Soc. Entom. France, Vol. 65. 3. Trim. p. 436-464. [595.752 P. (74 [13 nn.] spp.)
 - 18 Mokrzecki, S. [Мокржецкій, С.] 1896. Нѣкоторія наблюденія надыцикломъ половаго развитія. . . Einige Beobachtungen über den Cyclus der Geschlechts-Entwicklung der Schizoneura lanigera Hausm. Mit 1 Таf. Записки etc. Schrift. d. neuruss. Naturf.-Ges. 20. Вd. 2. Hft. (2. Abth.) р. 23-28.
 - 19 Melichar, L. 1897. Homopterologische Notizen. II. Wien. Entom. Zeit. 16. Jhg. 6. Hft. p. 188-190. [595.753.
 - 20 Melichar, Leop. 1896. Deux Homoptères nouveaux. Revue d'Entom. T. 15. p. 287

 -288.

 (Eupteryx Lombardi, Zygina bipunctata nn. spp.)
 - 21 Griffini, Achille. 1896. Notes sur la faune entomologique piemontaise. X. Cicadidae, Membracidae et Scaridae. Miscellan. Entom. Vol. 4. No. 11/12. p. 143 -144.

 (8 spp.)
- 16622 Aplin, O. V. 1897. Stridulation of Cicadidae and Orthoptera. The Zoologist, (4.)

 Vol. 1. Sept. p. 432-433.

 (Difficult to localize.)

- 16623 Distant, W. L. 1897. Cicadidae from the Malay Archipelago. Ann. of Nat. Hist.

 (6.) Vol. 20. Oct. p. 369-371.

 (4 [2 nn.] spp.; nn.: Cicada operculissima, Lembeja Fruhstorferi.)
 - 24 Then, Frz. 1897. Fünf Cicadinen-Species aus Österreich. Mit 1 Taf. Mittheil. naturw. Ver. Steiermark 1896. (33. Hft.) p. 102-116.
 - 25 Baker, Carl F. 1897. Notes on the genus *Deltocephalus*. Psyche, Vol. 8. No. 257. p. 114-119. [595.753 D. (14 spp.)
 - 26 Kirkaldy, G. W. 1897. Synonymic Notes on aquatic Rhynchota. The Entomologist, Vol. 30. Oct. p. 258-260.

 Inn. nomina: Gelastocoris [= Galgulus Latr., praeoccup.], Deinostoma [= Serpus Stâl, id.]. Micronecta [= Sigara F.] Gelastocoridae fam. [for Galgulidae].)
 - 27 Griffini, Achille. 1896. Catalogus synonymicus et topographicus Rhynchotorum aquatilium hucusque in Italia repertorum. (Suite.) Miscellan. Entom.
 Vol. 4. No. 9. p. 116, (Fin) No. 10. p. 136-137.
 v. 9683.
 - 28 Horvath, G. 1889. Analecta ad cognitionem Heteropterorum Himalayensium.

 Természetr. Füzetek, Vol. 12. No. 1. 29-40.

 [595.754(542).

 [50 [13 nn.] spp., 3 nn. var., nn. gg. Mormidella, Chilocrates.]
 - 29 Horvath, G. 1895. Hemiptera nova turkestanica. Természetr. Füzetek, Vol. 18. p. 221

 -225.

 [595.75(584).

 [7 nn. spp., 1 n. var.]
 - 30 Montandon, A. L. 1897. Nouvelles espèces d'Hémiptères-Héteroptères d'Algérie et de Tunisie. Revue d'Entom. T. 16. p. 97-104. [595.754(65). (6 nn. spp.; n. g. Putoniella.)
- 16631 Douglas, J. W. 1897. Query respecting *Acanthia ciliata*, Eversm. Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 236-237. [595.754 A.
 - 32 Sajó, Karl. 1897. Unser Blissus Doriae Ferr. Illustr. Wochenschr. f. Entom. 2. Bd. No. 29. p. 449-451.
 - 33 Butler, E. A. 1897. Bothynotus pilosus and other Hemiptera in North Kent. Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 236. [595.754 B.
 - 34 Router, O. M. 1897. Beschreibung zwei neuer Capsarien, nebst Bemerkungen über zwei früher bekannte Arten dieser Gruppe. Wien. Entom. Zeit. 16. Jhg. 7. Hft. p. 197-200.

 [595.754 C. (Actinotus ruber, Calocoris Fokkeri nn. spp.)]
 - Handlirsch, A. 1897. Carcinocoris, ein neues Hemipteren-Genus und über Raubbeine der Insekten. Ausz. von N. von Adelung. Zool. Centralbl. 4. Jhg. No. 15. p. 531.

 (Verholgn. k. k. zool.-bot. Ges. Wien.) v. 12023.
 - 35 Douglas, J.W. 1897. The Cimex in the nests of Domestic Fowls. Entom. Monthly Mag. (2.) Vol. 8. (33.) Sept. p. 208-209. in birds nests? ibid. p. 212. [595.754 C.
 - 36 Theobald, Fred. V. 1897. The Cimex in the nests of domestic fowls. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Aug. p. 185. [595.754 C.]
 - 37 Montandon, A. L. 1897. Hémiptères Hétéroptères de l'Équateur. Trois espèces nouvelles de la fam. Coreidae. Bulet. Soc. Scient. Bucaresci, An. VI. No. 3.
 p. 246.
 [595.754 C. Archimerus Camposi, Capaneus rubropictus, Spartocera Ortonedai nn. spp.)
- 16638 Horvath, G. 1897. Species generis Galeatus Curt. Természetr. Füzetek, Vol. 20.

 P. 3. p. 455-460.

 [595.754 G. (13 (1 n.) spp. n.; G. colpochilus.)

- 16639 Bianchi, V. 1896. On two new forms of the Heteropterous Family Gerridae.

 Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 1/2. p. 69-76.

 (Potamometra n. g. Berezowskii n. sp., Heterobates n. g. Dohrandti n. sp., Halobatopsis, Chimarrhometra nn. gg.)
 - 40 Bianchi, V. 1896. De speciebus duabus novis generis Nabis Latr. Ann. Mus.

 Zool. Acad. St. Pétersby. T. 1. No. 1/2. p. 113-116.

 (N. Potanini, consobrinus nn. spp.)
 - 41 Handlirsch, Ant. 1897. Über Phimophorus spissicornis Bergr. Ein hemipterologischer Beitrag. Mit 2 Abbildgn. Verholgn. k. k. 2001.-bot. Ges. Wien, 47. Bd. 6. Hft. p. 408-410.
 - 42 Horváth, G. 1895. Species generis *Pionosomus* Fieb. Természetr. Füzetek, Vol. 18.
 p. 39-41.
 [595.754 P. (8 [4 nn.] spp. n.: *P. opacellus, persimilis, depressus, fuscipes.*)
 - 43 Kirkland, A. H. 1897. Some facts about *Podisus placidus*. Amer. Monthly Micr. Journ. Vol. 18. June, p. 191-192. [595.754P.
 - 44 Kirkaldy, G. W. 1897. Notes on the genus Sigara Fabr. (Rhynchota). The Entomologist, Vol. 30. Sept. p. 238-240. [595.754 S.
 - 45 Horvath, G. 1896. Notes sur le genre *Trigonosoma*. Revue d'Entom. T. 15. p. 231. [595.754 T.

ζ) Coleoptera (595.76).

- 46 Dubourgais, A. 1897. La chasse aux Coléoptères en temps d'inondation.

 Miscellan. Entom. Vol. 5. No. 2. p. 30. [595.76007.
- 16647 Guillebau, F. 1897. Description de quelques [6] espèces nouvelles de Coléoptères. Bull. Soc. Entom. France, 1897. No. 10. p. 164-166. [595.76.
 - 48 Rade, E. 1897. Käferfang im Kalmusdickicht. Illustr. Wochenschr. f. Entom. 2. Bd.
 No. 32. p. 512. [595.76007.
 - 49 Frivaldszky, Joannes. 1893. Coleoptera nova. Természetr. Füzetek, Vol. 16. p. 85

 -88. [595.76008.]

 (Diodesma bituberculata, Helops gratus, H. serbicus, Plinthus Merklii, Homorosoma n. subg. Speiseri n. sp.)
 - 50 Pic, Maur. 1897. Notes et descriptions diverses (Coléoptères). Feuille jeun.
 Natural. (3.) 27. Ann. No. 323. p. 202-204.
 [595.76008.
 [11 [5 nn.] spp.]
 - 51 Pic, Maurice. 1897. Coléoptères nouveaux. Miscellan. Entom. Vol. 5. No. 2. p. 26

 -29.

 (8 nn. spp. 1 n. var. n. g. Theryus.)
 - 52 Pic, Maurice. 1897. Descriptions de Coléoptères. Miscellan. Entom. Vol. 5. No. 4.
 p. 41-43, No. 5. p. 61-63.
 (10 nn. spp., 7 nn. var. n. g. *Henonia.*)
 [595.76008.
 - 53 Reitter, Edm. 1897. Coleopterologische Streitfragen. Deutsch. Entom. Zeitschr. 1897. 1. Hft. p. 26-30. [595.76008.
 - 54 Frivaldszky, Joannes. 1889. Difformitates et monstrositates Coleopterorum in collectione Musaei Nationalis Hungarici. Cum 1 tab. Természetr. Füzetek, Vol. 12. No. 2/3. p. 72-79. [595.760159.
- 16655 Martin, A. 1897. (Mißbildungen bei Käfern.) Illustr. Wochenschr. f. Entom. 2. Bd.
 No. 30. p. 479. No. 40. p. 639-640.
 (Cryptocephalus sericeus und Lina tremulae. Carabus und Chlaenius.)

- 16656 Sajó, Karl. 1897. Beitrag zu den Lautäußerungen der Käfer. Illustr. Wochenschr. f. Entom. 2, Bd. No. 34, p. 544. [595.7605. (Bolboceros unicornis.)
 - 57 Reitter, Edm. 1897. Zehnter Beitrag zur Coleopteren-Fauna von Europa und den angrenzenden Ländern. Wien. Entom. Zeit, 16. Jhg. 7. Hft. p. 203-206. (Licinus pubifer, Aphodius Kočae, Onthophagus Formaneki, Xylotheca n. g. Meieri nn. spp. Coptolabrinus n. subg. 1 n. var.) [595.76(4).
 - 58 Chobaut, A. 1897. Description de cinq varietés nouvelles de Coléoptères de la faune circa-mediterranéenne. Miscellan, Entom. Vol. 5, No. 3, p. 38-38.

[595.76(403).

- 59 Sharp, W. E. 1897. Coleoptera from Hoy, Orkney. Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 236. [595.76(4112).
- 60 Ashdown, W. J. 1897. Some recent captures of British Coleoptera. Entom. Monthly Mag. (2.) Vol. 8. (33.) Sept. p. 212-213.
- 61 Champion, G. C. 1897. A Preliminary List of Coleoptera and Hemiptera of the Scilly Islands. Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 217-220.

[595,76(4237),

- 62 Schilsky, J. 1897. XI. Beitrag zur deutschen Käferfauna. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 197-199. [595.79(43).
- 63 Gerhardt, J. 1897. Neuheiten der schlesischen Käferfauna von 1896. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 204-205. f595.76(4314). (18 spp.)
- 16664 Krauß, K. 1897. (Käfer aus der Umgegend von Nürnberg.) Illustr. Wochenschr. f. Entom. 2. Bd. No. 30. p. 488. [595.76(4332).
 - Fröhlich, C. Käfervon Aschaffenburg. v. Zoogeographia: Beiträge etc. 16208.
 - 65 Wiepken, C. F. 1897. Dritter Nachtrag zu dem Verzeichnis der bis jetzt im Herzogthum Oldenburg gefundenen Käferarten. Abhdig, naturwiss, Ver. Bremen, 14. Bd. 2. Hft. p. 235-240. [595.76(4352).
 - 66 Sajó, Karl. 1897. Beiträge zur Statistik der diesjährigen Käferfauna. Illustr. Wochenschr. f. Entom. 2. Bd. No. 33. p. 528. [595.76(436).
 - 67 Rubiński, M. 1897. Wykaz chrzaszców nowych dla fauny galicyskieji (Ausweis neuer Käferarten für die galizische Fauna). C. R. Commiss. de physiogr. Krakau, Vol. 32. p. 46-62. Deutscher Ausz. in Bull. Internat. Ac. Soc. Cracov. 1897. Févr. p. 82-84. - Ausz. von H. Hoyer. Zool. Centralbl. 4. Jhg. No. 17. p. 594-595. [595.76(4374).
 - 68 Biró, L. 1897. Három új vak bogár a magyar faunában. (Coleoptera tria nova cavernicola e fauna Hungariae.) Természetr. Füzetek, Vol. 20. P. 3. p. 447-448. (Drimeotus Chyzeri, D. Entzii, D. Horvathi nn. spp.) [595.76(439).
 - 69 Frivaldszky, Joannes. 1888. Coleoptera nova ex Hungaria. Természetr. Füzetek, Vol. 11. 1887/88. No. 3/4. p. 159-164. [595,76(439), Trechus [Anophthalmus] Herculis, Athous transsylvanicus, Otiorrhynchus montigena, Ceutorhynchus Brisouti nn. spp.)
 - 70 Frivaldszky, Joannes. 1892. Coleoptera duo nova ex Hungaria. Természetr. Füzetek, Vol. 15, p. 132-133. [595.76(439). (Otiorrhynchus Kelecsenyi, Dorcadion Cervae nn. spp.)
- 16671 Barthe, E. 1896. 1897. Catalogus Coleopterorum Galliae et Corsicae. Miscellan. Entom. Vol. 4. No. 9. p. 120-125, No. 11/12. p. 150-153. Vol. 5. No. 1. p. 3-4, No. 2. p. 25 -26, No. 4. p. 52-56, No. 5. p. 59-60. [595.76(44),

- 16672 Poitau, Eug. 1897. Captures entomologiques aux environs de Paris. Feuille jeun. Natural. (3.) 27. Ann. No. 322. p. 186. [595.76/44. (Calosoma auropunctatum Hub. et Nacerdes melanura L.)
 - 73 Fauvel, Albert. 1897. Catalogue des Coléoptères des îles Madère. Porto-Santo et Desertas. Revue d'Entom. T. 16. p. 45-73. [595.76(4698). (683 spp.)
 - 74 Fauvel, Albert. 1897. Catalogue des Coléoptères des îles Salvages. Revue d'Entom. 7. 16. p. 74-75. [595.76(4698). (28 spp.)
 - 75 Kulikowskij, E. [Куликовскій, E. A.] 1897. Матеріалы для фауны Coleoptera Южной Россіи. Die Käferfauna Süd-Rußlands. Записки etc. Schrift. d. neuruss. Naturf. Ges. 22. Bd. 1. Hft. [ganz] p. 1-274. 1 p. Index. [595.76(477).
 - 76 Frivaldszky, Joannes. 1889. 1892. Coleoptera in expeditione d. comitis Belae Szechenyi in China, praecipue boreali, a dominis Gustavo Kreitner et Ludovico Lóczy anno 1879 collecta. Természetz. Füzetek, Vol. 12. p. 197-210. Vol. 15. p. 114-125. [595.76(51). (23 nn. spp. 1 n. var.; 18 nn. spp. 4 nn. var. n. g. Tibetobia.)
 - 77 Fairmaire, Léon. 1897. Description de deux Coléoptères nouveaux de Japan.

 Bull. Soc. Entom. France, 1897. No. 10. p. 166-167.

 (Trichius lagopus, Strongylium oshimanum.)
 - 78 Schoenfeldt, H. von. 1897. Catalog der Coleopteren von Japan. Jahrbb. Nassau. Ver. f. Naturkde. 50. Jhg. p. 97-144. Apart: Wiesbaden, J. F. Bergmann, 1897. 80. —,80. [595.76(52).
- 16679 Pic, Maurice. 1896. Descriptions de Coléoptères d'Algérie et de Syrie.

 Miscellan. Entom. Vol. 4. No. 11/12. p. 140-142. [595.76(65); (568).

 (3 nn. spp., 9 nn. var.)
 - 80 Chobant, A. 1897. Description de deux Coléoptères du Mzab. (Sud-Algérien.
 Bull. Soc. Entom. France, 1897. No. 11. p. 170-171.

 (Xylopertha Aubert, Lytta mozabita nn. spp.)
 - 81 Wickham, H. F. 1897. List of Coleoptera from the Southern Shore of Lake Superior, with Remarks on Geographical Distribution. Proc. Davenport Acad. Nat. Sc. Vol. 6. p. 125-169. [595.76(77).
 - 82 Heller, K. M. 1897. Neue Käfer von Celebes gesammelt von den Herren Dr. P. und Dr. F. Sarasin. Mit 1 Taf. in Steindr. Abhdlgn. u. Ber. k. 2001. u. anthr. ethn. Mus. Dresden, 6. Bd. No. 3. (II, 26 p.) [595.76(912). (32 nn. spp.; nn. gg. Vulcanophilus, Lampommatus.)
 - 83 Heller, K. M. 1897. Neue Käfer von Celebes. Abhdign. u. Ber. k. 2001. u. anthreethn. Mus. Dresden. 6. Bd. No. 10. (II, 36 p.) Apart.: Berlin, Friedländer 1897.

 1895.76(912).

 1896. —. [595.76(912).
 - 84 Heller, K. M. 1897. Zweiter Beitrag zur papuanischen Käferfauna. Abhdign.u.
 Ber. k. zool. u. anthr.-ethn. Mus. Dresden, 6. Bd. No. 11. (7 p.) Apart.: Berlin. Friedländer 1897. M 1,50.

 [595.76(95).
 (7 nn. spp.; n. g. Jonthophana).
 - 85 Heyden, Luc. von. 1897. Die deutschen und österreichischen Arten der Buprestiden-Gattung Agrilus (nach Abeille de Perrin's Tabelle'. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 193-196.
- 16686 Meyer, Paul. 1897. Ein neuer blinder Rüsselkäfer aus Algier. Wien. Entom. Zeit.

 16. Jhg. 7. Hft. p. 207.
 (Alaocyba Theryi n. sp.)

 [595.76 A.

- 16687 Oertzen, E. von. 1897. Beitrag zur Kenntnis der Gattung Anomalipus. Deutsche Entom. Zeitschr. 1897. Hft. p. 33-46.
 (11 nn. spp.)
 - SS Pic, M. 1897. Notes diverses sur les Anthicides. Miscellan. Entom. Vol. 5. No. 6. p. 75-77.
 - 89 Ritsema Cz., C. 1897. A new Species of the Genus Aphanisticus [consanguineus] (Coleopt.: Buprestidae). Notes Mus. Leyden, Vol. 19. No. 1 2. Note VIII. p. 125-126.
 - 90 Reitter, Edm. 1897. Aphodius Deubeli n. sp. Deutsche Entom. Zeitschr. 1897. 1 Hft.
 - 91 Ritsema Cz., C. 1897. Six new Species of the Melolonthid genus Apogonia.

 Notes Mus. Leyden, Vol. 19. No. 1/2. Note VII. p. 117.

 [595.76 A.
 - 92 Ritsema Cz., C. 1897. Apogonia tuberculiventris n. sp. from North Borneo. Notes Leyden Mus. Vol. 19. No. 1/2. Note XI. p. 131-132. [595.76 A.
 - 93 Schwarz, Otto. 1897. Über Athus Henoni Ab. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 63-64.
 - 94 Schultze, A. 1897. Zwei neue *Baris* [*B. Bohemani* und *B. serbicus*]. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 189–190. [595.76 B.
 - 95 Belon, R. P. 1896. Sur la place systématique du genre Belonilla Wasm.
 Revue d'Entom. T. 15. p. 266-268.
 - 96 Lesne, P. 1897. Contributions à la faune indo-chinoise. 17. Mém. Bos'rychidae.

 Ann. Soc. Entom. France, Vol. 65. 3. Trim. p. 511.

 [595.76B. (12 [1 n.] spp.; n.: Bostrychus khmerensis.)
- 16697 Schultze, A. 1897. Brachiodontus nov. genus. Zur Kenntnis der bisherigen schwarzen Amalus-Arten und deren Ausscheidung aus diesem Genus.

 Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 187-188.

 [595.76 B. (1 n. sp. B. Ganglbaueri.)
 - 95 Senna, Angelo. 1897. Sur quelques espèces de Brenthides de Celébes recueillies par M. H. Fruhstorfer, Ann. Soc. Entom. Belg. T. 41. VII. p. 237-243. (7 [5 nn.] spp.)
 - 99 Senna, Angelo. 1897. Descriptions de quelques espèces nouvelles de Brenthides du Musée Royal de Belgique et de ma collection et Notes diverses.

 Ann. Soc. Entom. Belg. T. 41. VII. p. 227.

 [595.76 B. (9 nn. spp., 1 n. var.)
- 16700 Raffray, A. 1896. Note sur les Bryaxides de l'Afrique orientale et de Madagascar. Revue d'Entom. T. 15. p. 237-250. [595.76 B. (17 nn. spp.
 - 1 Abeille de Perrin, Elzéar. 1896. 1897. Notes sur les *Buprestides* paléarctiques.

 Revue d'Entom. 7. 15. p. 269-283, 7. 16. p. 1-33.

 [595.76 B. (27 nn. spp. n. g. *Mephistopheles*.)
 - 2 Abeille de Perrin, Elzéar. 1897. Supplément à mes précédentes notes sur les *Buprestides*. Revue d'Entom. 7. 16. p. 33-37.

 (5 nn. spp.)
 - 3 Röschke, . . 1897. Reitter's Bestimmungstabelle der Carabini. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 77-79.
- 16704 Reitter, Edm. 1897. Über einige Carabus-Arten, ihr System und systematische Artengruppen. Erwiderung auf Herrn Dr. Röschke's kritische Bemerkungen zu Reitter's Bestimmungstabelle der Carabini etc. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 17-25.

- 16705 Röschke, . . 1897. Carabus tauricus n. sp. C. bessarabici variatio? Deutsche Entom.

 Zeitschr. 1897. 1. Hft. p. 79-80.

 (Tomocarabus Reitteri.)
 - 6 Röschke, . . 1897. Carabus tibialis Fischer. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 80.
 - 7 Weise, J. 1897. Kritisches Verzeichnis der von Mr. Andrewes eingesandten Cassidinen und Hispinen aus Indien. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 97—150.
 (35 nn. spp., n. g. Melispa.)
 - 8 Verhoeff, C. 1897. Über die Flügeldecken von Cassida. Verholgn. k. k. zool.-bot. Ges. Wien, 47. Bd. 6. Hft. p. 410-414.
 - 9 Decaux, F. 1897. La Casside verte (Cassida viridis). Insecte parasite des Artichauts. Ses moeurs. Moyens de destruction. Bull. Soc. Nat. Acclimat. 44. Ann. Mars, p. 132-134.
 [595.76C.
 - 10 Tschitscherine, T. 1896. Note sur les Catadromus Macl. Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 1/2. p. 141-149. (C. malayanus, latro, goliath nn. spp.)
 - 11 Kraatz, G. 1897. Ceropria viridis Kraatz nov. sp. Deutsche Entom. Zeitschr. 1897.

 1. Hft. p. 160. [595.76 C.
 - 12 Schoch, G. 1897. Nachtrag IV. zu Schoch: Genera und Species meiner Cetoniden-Sammlung. Mitth. Schweiz. Entom. Ges. 9. Bd. Hft. 10. p. 451-476. (nn. gg. Neoscelis, Pygoropsis, Macromoides; 6 nn. spp.)
 - 13 Sajó, Karl. 1897. Mittheilungen über die Lebensweise einiger Cetoniiden.

 Illustr. Wochenschr. f. Entom. 2. Bd. No. 35. p. 545-549.

 [595.76 C.]
- 16714 Kraatz, G. 1897. Chordodera guttulata n. sp. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 152-153. [595.76 C.
 - 15 Weise, J. 1897. Chrysomela Olivieri Bedel = coerulea Oliv. Germ. Weise.

 Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 159. [595.76 C.
 - 16 Horn, W. 1897. Über einige Typen der Dokhturow'schen Cicindeliden-Sammlung. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 62. [595.76 C.
 - 17 Horn, W. 1897. Die mexikanischen Cicindeliden. Bearbeitet in Gemeinschaft mit R. Becker und C. F. Höge. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 161

 -186.

 (n. sectio: Onychiarthria; n. g. Beckerium; 2 nn. spp.)
 - 18 Horn, Walther. 1897. Zwei neue Cicindeliden aus Deutsch-Ost-Afrika.

 Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 61-62.

 (Bennigsenium n. g. planicorne, Cicindela Bennigseni nn. spp.)
 - 19 Horn, Walther. 1897. 4 neue Cicindeliden aus Afrika. Entom. Nachr. Karsch. 23. Jhg.
 No. 15. p. 237-240.
 (Dromica tricostata, Cosmeura Kolbei, Cicindela quadristriata, Cic. grandis.)
 - 20 Horn, Walther. 1897. Die Cicindeliden-Fauna von Java nebst Beiträgen über verwandte Arten. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 49-60. [595.76 C. (46 spp.; 1 n. sp. aus Birma.)
 - 21 Lambert, F. W. 1897. Cicindela germanica in Dorset. The Entomologist, Vol. 30.

 Sept. p. 248. [595.76 C.
- 16722 Jacoby, Mart. 1897. Descriptions of some new species of Clythridae and Eumolpidae. The Entomologist, Vol. 30. Oct. p. 261-264. [595.76 C. (5 nn. spp.)]

- 16723 Pic, Maurice. 1897. Complément à mes études sur les Coléoptères phytophages (Clythridae. Bull. Soc. Zool. France, T. 22. No. 7. p. 164-165. [595.76 C. [1 n. sp.: Coptocephala sefrensis.]
 - 24 Weise, J. 1897. Coccinella uncina Oliv. = lyncea Oliv. var. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 159-160. [595.76 C.
 - Sajó, Karl. 1897. Zur Lebensweise von Coccinella 7-punctata. Illustr. Wochenschr.
 Entom. 2. Bd. No. 34. p. 529-530. [595.76 C.
 - 26 Chittenden, F. H. 1897. The Asparagus Beetles [Crioceris]. With 5 [18] figg. Yearb. U. S. Dept. Agricult. 1896. p. 341-352. [595.76 C.
 - Chittenden, F. H. 1897. The Spread of the Asparagus Beetle [Crioceris asparagi'. Abstr. Amer. Naturalist, Vol. 31. Aug. p. 728—729.

 (U. S. Dept. of Agricult.) v. 16726.
 - 27 Schröder, Chr. 1897. Ein Gartenbau-Schädling, Crioceris lilii Scop. (merdigera F.) Mit 4 photogr. Abbildgn. Illustr. Wochenschr. f. Entom. 2. Bd. No. 33. p. 516-518.
 - 28 Meyer, Paul. 1897. Notizen zu meiner Tabelle der palaearctischen Cryptorrhynchiden. Wien. Entom. Zeit. 16. Jhg. 7. Hft. p. 208-211. [595.76 C.
 - 29 Stierlin, Gust. 1897. Beschreibung einiger neuer Rüsselkäfer. Mitth. Schweiz.

 Entom. Ges. 9. Bd. Hft. 10. p. 477-480.

 5 nn. spp. [595.76 C.
 - 30 Hartmann, F. 1897. Für Deutschland neue oder seltene Rüsselkäfer. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 203.

 (4 spp.)
- 16731 Stäger, Rob. 1897. Für Deutschland neue oder seltene Rüsselkäfer. IIIustr. Wochenschr. f. Entom. 2. Bd. No. 39. p. 623. [595.75 C.
 - 32 Hartmann, F. 1897. Neue Rüsselkäfer aus Deutsch-Ostafrica. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 81-96.
 15 nn. spp.; n. g. Cryptobathys.)
 - 33 Pic, Maur. 1896. Descriptions de Coléoptères rhynchophores africains.

 Miscellan. Entom. Vol. 4. No. 9. p. 113-115.

 [595.76 C]

 (7 nn. spp. 2 nn. var.]
 - 34 Tschitscherine, T. 1896. Mémoire sur quelques espèces nouvelles ou peu connues du genre Cymindis Latr. Ann. Mus. Zool. Acad. St. Pétersbg. T. 1. No. 4. p. 253-277. [595.76 C. 8 nn. spp.)
 - 35 Bleuse, L. 1896. Nouvelle espèce de *Danacaea* [*Pici* n. sp.]. Revue d'Entom. T. 15. p. 250. [595.76 D.
 - 36 Tschitscherine, T. 1896. Note sur les Derus Motsch. Ann. Mus. Zool. Acad.

 St. Pétersby. T. 1. No. 1/2. p. 105-112.

 Feronia [Derus] tarimensis, mesembrina, cyrtophthalma, humerosa nn. spp. n. subg.

 Derulus.)
 - 37 Dallas, C. 1897. Dermestes lardarius eating Specimens of Moths. The Zoologist, (4.) Vol. 1. Sept. p. 433. [595.76 D.
 - 35 Lesne, P. 1897. Rectifications synonymiques relatives au genre Dinoderus Bostrychidae). Bull. Soc. Entom. France, 1897. No. 8. p. 147. [595.76 D.
- 16739 Abeille de Perrin, Elzéar. 1896. Étude sur les espèces syriennes du genre Dinusa Saulcy, Miscellan. Entom. Vol. 4. No. 10. p. 129-131. [595.76 D. (D. Saulcyi, D. particeps nn. spp.)]

- 16740 Reitter, Edm. 1897. Dromius opacicolor n. sp. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 30.
 - 41 Schwarz, Otto. 1897. Über die systematische Stellung der Elateriden-Gattungen Dicronychus Cast. und Tarsalgus Cand. Deutsche Entom. Zeitschr. 1897.

 1. Hft. p. 9-16.
 (n. g. Coryssodactylus.)
 - 42 Clouët des Pesruches, L. 1897. Monographie du genre *Eremazus*. Ann. Soc. Entom. Belg. T. 41. VII. p. 264-271. [595.76 E. (5 [1 n.] spp.; n.: sefrensis.)
 - 43 Fleutiaux, Ed. 1897. Corrections et additions à la liste des Eucnémides du Musée de Leyde. Notes Mus. Leyden, Vol. 19. No. 1/2. Note V. p. 114. [595.76 E. (4 spp.)
 - 44 Fleutiaux, Ed. 1897. Liste des *Eucnémides* du Musée de Berlin. Ann. Soc. Entom. Belg. 7. 41. VII. p. 250-261. [595.76 E. (104 [10 nn.] spp.)
 - 45 Floutiaux, Ed. 1897. Eucnémides de la collection Flohr (Mexique), Musée de Berlin. Ann. Soc. Entom. Belg. T. 41. VII. p. 261-264.

 (36 [2 nn.] spp.)
 - 46 Jacoby, Mart. 1897. New Species of South American *Eumolpidae*. (Conclud.)

 The Entomologist, Vol. 30. Aug. p. 216-218.

 (4 nn. spp. of *Chalcophana*.)

Eumolpidae, v. Clythridae, M. Jacoby. 16722.

- 47 Tschitscherine, T. 1896. Note sur les Féroniens de l'Afrique australe. Ann.

 Mus. Zool. Acad. St. Pétersby. T. 1. No. 1/2. p. 62-68.

 (Feronia Severini, F. [Ogmophora n. subg.] Perinquei nn. spp.)
- 16748 Tschitscherine, T. 1896. Note sur deux nouvelles formes arctiques du genre Feronia Latr. Dej. Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 4. p. 373-377.

(Feronia [Boreobia n. subg.] imitatrix, F. borealis Men. var. n. gracilior.)

- 49 Wasmann, E. 1897. Über Fustigerodes (»Novoclaviger«) Wroughtoni Wasm. Wien. Entom. Zeit. 16. Jhg. 7. Hft. p. 202.
- 50 Wasmann, E. 1897. Ein neuer Fustigerodes [Braunsi n. sp.] aus der Capkolonie. Wien. Entom. Zeit. 16. Jhg. 7. Hft. p. 201-202. [595.76F.
- 51 Zoufal, Vlad. 1897. Zwei neue Gastrallus-Arten. Wien. Entom. Zeit. 16. Jhg. 7. Htt. p. 206.
 (G. striatus, G. unistriatus nn. spp.)
- 52 Ritsema Cz., C. 1897. Description of a new species of the Longicorn Glenea [Keih]. Notes Leyden Mus. Vol. 19. No. 1/2. Note XII. p. 133-134. [595.76 G.
- 53 Kraatz, G. 1897. Grypocnemis, neue afrikanische Cetoniden-Gattung. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 151-152.

 (G. angolensis n. sp.)
- 54 Fauvel, Albert. 1897. Note sur le genre *Hadrus*. Revue d'Entom. T. 16. p. 37-38. [595.76 H.
- 55 Griffini, Achille. 1897. Catalogus synonymicus et topographicus Haliplidum et Pelobiidum hucusque in Italia repertorum. Miscellan. Entom. Vol. 5. No. 6. p. 77-79, No. 7. p. 81-86. [595.76 H.
- 16756 Schilsky, J. 1897. Synonymische Bemerkungen zur Gattung Haplocnemus.

 Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 156.

- 16757 McLachlan, Rob. 1897. Harpalus ruficornis F. destructive to ripe strawberries.

 Entom. Monthly Mag. (2.) Vol. 8. (33.) Aug. p. 171-172. Sept. p. 212. [595.76 H.
 - 58 Belon, P. M. J. 1897. Description d'un Longicorne nouveau du genre Hebestola [annulipes]. Bull. Soc. Entom. France, 1897. No. 11. p. 186-188. [595.76 H.
 - 59 Lesne, P. 1897. Sur une espèce nouvelle de Coléoptère de la famille des Bostrychides (*Heterarthron subdepressus* n. sp.) Bull. Soc. Entom. France, 1897.

 No. 8. p. 146-147. [595.76 H.
 - 60 Kuwert, A. 1896. Tableaux analytiques pour la détermination des Coléoptères européens. XXII. *Heteroceridae*. Miscellan. Entom. Vol. 4. No. 11/12. p. 139. [595.76(40) H.
 - 61 Fairmaire, Léon. 1897. Description d'une espèce nouvelle du genre Hionthis [occidentalis]. Bull. Soc. Entom. France, 1897. No. 11. p. 180-181. [595.76 H.
 - 62 Gestro, R. 1897. Materiali per lo studio delle Hispidae. 1. Enumerazione delle Hispidae di Sumatra. II. Elementi per lo studio del genere Platypria. III. Descrizione di nuove specie di Hispidae. Ann. Mus. Civ. Stor. Nat. Genova, (2.)

 Vol. 18. (38.) p. 37-135 (indice 2 pp.). [595.76 H. I. 87 (40 nn.) spp., nn. subgg. Lachnispa, Micrispa; 11 figg.; II. 7 [1 n.] spp. n.: Pl. erethizon; 1 fig.; III. 19 nn. spp., 6 figg.)
 - 63 Gestro, R. 1897. Quelques [5] espèces nouvelles d'Hispides de Sumatra appartenant au Musée de Leyde. Notes Leyden Mus. Vol. 19. No. 1 2. Note III. p. 67-72.

 [595.76 H.
- 16764 Gestro, R. 1897. Hispidae raccolte nella Nuova Guinea dal sig. I. Biró e conservate nel Museo Nazionale di Budapest. Természetr. Füzetek, Vol. 20. P. 3. p. 449-454. [595.76 H. 22 [3 n.] spp. n.: Oxycephala papuana, Ceratispa Biroi, Aspidispa Horvathi.)
 - 65 Lewis, G. 1897. On new Species of *Histeridae*, and Notices of others. Ann. of Nat. Hist. (6.) Vol. 20. Aug. p. 179-196. Oct. p. 356-364. [595.76 H. (26 [3 nn.] spp.; nn. gg. *Coproxenus*, *Pygocoelis*. 13 [10 nn.] spp.)
 - 66 Gestro, R. 1897. A new Species of the Genus Ichthyurus [Zehntneri]. Notes
 Leyden Mus. Vol. 19. No. 1/2. Note X. p. 129-130. [595.76].
 - 67 Kerremans, C. 1896. A new species of Buprestid beetle. With 3 figg. [Julodis Atkinsoni n. sp.] Ind. Mus. Notes, Vol. 4. No. 2. p. 48-49. [595.761.
 - 68 Shipp, John. 1897. On three undescribed coprophagous Lamellicorns in the Tring Museum. Novit. Zool. Tring, Vol. 4. No. 2. p. 185-187. [595.76 L. [Holiocopris Coryndoni, H. exclamationis, Aphengium cupreum nn. spp.]
 - 69 Belon, R. P. M. Jos. 1897. Essai de classification générale des Lathridiidae.

 Avec catalogue systématique et alphabétique de toutes les espèces du globe. Revue d'Entom. T. 16. p. 105-[156].

 (Cartodera Grouvellei, C. bicarinata nn. spp., Metatypus n. g.)
 - 70 Ritsema Cz., C. 1897. On Macroma insignis Gestro (Coleopt.: Cetoniidae). Notes Mus. Leyden, Vol. 19. No. 1/2. Note VI. p. 115-116.
- 16771 Bourgeois, J. 1897. Sur quelques Malthinides algériens. Revue d'Entom. T. 16.
 p. 39-44.
 [595.76 M.
 (Progentes longipennis var. n. nigripes, P. Chobauti, Malthinus fuscipes nn. spp.)

- 16772 Fleutiaux, E. 1896. Deuxième note sur les Megacephalidae d'Australie. Revue d'Entom. T. 15. p. 285-286.

 (Tetracha Murchisona n. sp.)
 - 73 Balbi, Emil. 1897. Diagnosi e descrizione d'una nuova specie italiana del genere Meloë L. [ruficornis]. Natural. Sicil. (2.) Ann. II. No. 4. p. 93-97. [595.76 M.
 - 74 Blümmel, Emil K. 1897. Über das Auftreten von Melolontha vulgaris und hippocastani. Illustr. Wochenschr. f. Entom. 2. Bd. No. 33. p. 528. [595.76 M.
 - 75 Walker, J. J. 1897. Microrrhagus pygmacus and other Coleoptera in the Blean Woods, Kent. Entom. Monthly Mag. (2.) Vol. 8. (33.) Aug. p. 175-176.

[595.76 M.

- 76 Schultze, A. 1897. Mononychus punctum-album Herbst = salviae Germ. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 190. [595.76 M.
- 77 Reitter, Edm. 1897. Revision der Omias-Arten mit der Länge nach gestricheltem Kopfe. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 200-202. [595.760. (3 nn. spp.)]
- 78 Kraatz, G. 1897. Ophionea cyanocephala Fabr. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 60. [595.76 O.
- 79 Fowler, W. W. 1897. Osphya bipunctata, F., etc., in Monks Wood. Entom.
 Monthly Mag. (2.) Vol. 8. (33.) Aug. p. 185. [595.760.
- 80 Holm, Otto. 1897. Otiorrhynchus-Arten West- und Ostpreußens. Schrift. Naturf. Ges. Danzig, N. F. 9. Bd. 2. Hft. p. 89-91.
- 81 Gauckler, H. 1897. Otiorhynchus ligustici, Dickmaulrüßler (Auch ein Übelthäter aus Noth!) Illustr. Wochenschr. f. Entom. 2. Bd. No. 33. p. 524-525 [595.760.
- 16782 Hollrung, M. 1897. Einige weitere Bemerkungen zu Otiorhynchus ligustici L.
 Illustr. Wochenschr. f. Entom. 2. Bd. No. 35. p. 549-550. [595.76 O.
 - 83 Kuwert, A. 1897. Die Passaliden dichotomisch bearbeitet. 2 Th. Die Arten.
 Novit. Zool. Tring, Vol. 4. No. 2. p. 274-306 (Fortsetzung folgt). [595.76 P.
 - 84 Eppelsheim, E. 1895. Eine neue Staphylinide aus Croatien. Természetr. Füzetek,
 Vol. 18. p. 220.

 (Phloeocharis [Scotodytes] Biroi n. sp.)
 - 85 Jacoby, Martin. 1897. Further Contributions to the knowledge of Phytophagous Coleoptera of Africa, including Madagascar. With 1 pl. Proc. Zool. Soc. London, 1897. P. 1. p. 238-265. [595.76 P(6). (43 [38 nn.] spp.; n. g. Hemydacne.)
 - 86 Champion, G. C. 1897. A List of Phytophagous Coleoptera. [of] St. Vincent, Grenada, and the Grenadines etc. Hispidae and Cassidinae. Trans. Entom. Soc. London, 1897. P. III. p. 277. [595.76 P(98). (8 spp.)
 - 87 Jacoby, Mart. 1897. A List of Phytophagous Coleoptera obtained by Mr. H. H. Smith at St. Vincent, Grenada, and the Grenadines, with Descriptions of New Species: Crioceridae-Galerucidae. Trans. Entom. Soc. London, 1897. P. III. p. 249.

 [595.76 P(98). (46 [21 nn.] spp.)
 - 88 Kraatz, G. 1897. Ist Platycarabus pseudonothus Kraatz ein Pseudocechenus?

 Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 31-32. [595.76 P.
- 16789 Reitter, Edm. 1897. Neue Revision der europäischen Arten der Coleopteren-Gattung Plinthus Germ. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 65-75. [595.76 P. (n. g. Paraplinthus.)

- 16790 Kraatz, G. 1897. Zwei neue ansehnliche Psammodes Arten aus Ostafrica.

 Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 48-48.

 [595.76 P. [595.76 P. [78. Bennigseni u. validus.]]
 - 91 Fairmaire, L. 1897. *Pseudadrus*, nouveau genre d'Opatrides. Revue d'Entom.

 T. 16. p. 39. [595.76 P.
 - 92 Schwarz, Otto. 1897. Pseudophyllocerus atricolor Reitt. = Plastocerus angulosus Germ. Q. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 64. [595.76].
 - 93 Kraatz, G. 1897. *Rhabdotis sobrina* Gray = picta Fabr. var. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 191-192. [595.76 R.
 - 94 Fauvel, Albert. 1897. Description d'un Rhyncochilus nouveau [R. Beauchenei n. sp.]. Revue d'Entom. T. 16. p. 44.
 - 95 Champion, Geo. Charl. 1897. On the Serricorn Coleoptera of St. Vincent, Grenada, and the Grenadines. Trans. Entom. Soc. London. 1897. P. III. p. 281-296. (30 [10 nn.] spp.) [595.76 S (98).
 - 96 Kolbe, W. 1897. Siepha Blitophagal opaca L. als Rübenschädling. Illustr. Wochenschr. f. Entom. 2. Bd. No. 29. p. 459-460. [595.768.
 - 97 Champion, G. C. 1897. Tachys parvulus etc. in Cornwall. Entom. Monthly Mag. (2.)
 Vol. 8. (33.) Sept. p. 213-214. [595.76 T.
 - 98 Cuthbert, H. G. 1897. Bites of *Telephori*. The Irish Naturalist, Vol. 6. No. 9. p. 251. (*Telephorus pellucidus* bites.) [595.76 T.
 - 99 Champion, G. C. 1897. Telmatophilus sparganii, Airr.: note on male characters.

 Entom. Monthly Mag. (2.) Vol. 8. (33.) Sept. p. 214.
- 16800 Kraatz, G. 1897. Zwei neue Tmesorhina-Arten [laevis und mesosternalis].

 Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 150. [595.76 T.
 - 1 Veen, H. 1897. Description of a new Species of the Genus Tomicus [cinchonae] Coleopt.: Scolytidae. Notes Leyden Mus. Vol. 19. No. 1 2. Note XIII. p. 135-136.
 - 2 Pic, Maurice. 1897. Sur les *Tomoderus* (Coléoptères hétéromères) de Java et Sumatra. Bull. Soc. Zool. France, T. 22. No. 7. p. 166-167. [595.76 T. (2 nn. spp.: *Tomoderus Donckieri, T. crassicornis.*)
 - 3 Schilsky, J. 1897. Trichoceble Heydeni n. sp. aus China. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 155.
 - 4 Kraatz, G. 1897. Trichotarsus, neue Cetoniden-Gattung gegründet auf Ischnocelis Westw. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 157-158. [595.76 T.
 - 5 Sharp, D. 1897. On the stridulatory organ of Trox. Entom. Monthly Mag. (2.) Vol. 8. (33.) Sept. p. 206-207. [595.76 T.
 - 6 Hubbard, Henry G. 1897. Ambrosia Beetles [Xyleborus, Xylotru et]. With 7 cuts. Yearb. U. S. Dept. Agricult. 1896. p. 421-430.
 - 7 W. F. F. 1897. Ambrosia Beetles. Amer. Naturalist, Vol. 31. Sept. p. 816-817.
 - 9 Pic, Maur. 1897. Note synonymique sur un Zonabris (Decatoma). Bull. Soc. Entom. France, 1897. No. 9. p. 150. (Z. Henani Fairm. = Z. argentifera Pik.)
- 16809 **Pic**, **Maur**. 1897. Notes sur quelques *Zonabris* Har. (*Mylabris* F.). Revue Scient.

 Bourbonn. 10. Abth. Juill. p. 123-126.
 (10 spp.)

16810 **Heyden, Luc. von.** 1897. Die Staphyliniden-Gattung Zonoptilus Motsch. neu für West-Europa. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 196. [595.76 Z.

η) Diptera (595.77).

- 11 Wandollek, B. 1897. Über mehrere interessante Fliegenarten. Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 7. p. 131-132. [595.77008.
- 12 Girschner, Ernst. 1897. Über die Postalar-Membran (Schüppchen, Squamulae) der Dipteren. Mit 5 Taf. Illustr. Wochenschr. f. Entom. 2. Bd. No. 34. p. 534-539, No. 35. p. 553-559, No. 36. p. 567-571, No. 37. p. 586-589, No. 38. 603-607, No. 41. p. 641-645. [595.7704].
- 13 Vosseler, J. 1897. Über eine seltsame Infectionskrankheit bei Fliegen. Mit 2 Figg. Jahreshfte, Ver. f. vaterl. Naturkde. Württbg., 53. Jhg. p. 242-246. [595.7705.
- 14 Lallier, P. 1897. Étude sur la Myase du tube digestif chez l'homme. Avec
 1 pl. Thèse. Paris, 1897. 80. (120 p.) Ausz. von J. Ch. Huber. Centralbl.
 f. Bakter. u. Parasit. 22. Bd. 1. Abth. No. 6/7. p. 192-193. [595.7706.
- 15 Adams, F. C. 1897. Rare Diptera taken in the New Forest. Trans. Entom. Soc. London, 1897. P. I. Proc. p. VI-VII. [59577.(422).
- 16 Riedel, P. 1897. Ein Beitrag zur Kenntnis der Dipterenfauna des Königreichs Sachsen. I. Theil. Sitzgsber. Nat. Ges. Leipzig, 22. 23. lhg. No. 215-231. [595.77(4321).
- 17 van der Wulp, F. M. 1897. (Diptera in den omtrek van Roermond gevangen.)

 Tijdschr. v. Entom. Nederl. Entom. Ver. 40. D. 1. Afl. Versl. p. 9-12. [595.77(492).
- 18 van der Wulp, F. M. 1897. Zur Dipteren-Fauna von Ceylon. Mit 1 Taf.

 Természetr. Füzetek, Vol. 20. P. 1/2. p. 136-144.

 [595.77(548).

 [14 nn. spp.]
- 16819 Townsend, C. H. Tyler. 1897. Contributions from the New Mexico Biological Station. No. II. (contin.) On a Collection of Diptera from the Lowlands of the Rio Nautla in the State of Vera Cruz. II. Ann. of Nat. Hist.

 (6.) Vol. 20. Sept. p. 272-291.

 (No. 36-45; 1 n. sp.: Trichopoda phasiana; n. subg. Pennapoda.) v. 15516.
 - 20 Sajó, Karl. 1897. Zur Lebensweise von Asilus (Echthistus) rufinervis Wied.

 Illustr. Wochenschr. f. Entom. 2. Bd. No. 34. p. 544. [595.77 A.
 - 21 Kuntze, A. 1897. Eine neue Caenia Rob.-Desv. [C. Beckeri]. Deutsche Entom. Zeitschr. 1897. 1. Hft. p. 154. [595.77 C.
 - 22 Jacobson, G. 1896. Catalogus specierum subfamiliae Celyphidarum. Ann. Mus.

 Zool. Acad. St. Pétersbg. T. 1. No. 3. p. 246-252.

 (18 [1 n.] spp.; n.: Celyphus chinensis.)
 - 23 Austen, Ern. E. 1897. On the British Species of the Genus Chrysops (family Tabanidae). Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 224-228. [595.77 C.

 - 25 Sajó, Karl. 1897. Die diesjährige Gelsenplage [Culex pipiens]. Illustr. Wochenschr. f. Entom. 2. Bd. No. 40. p. 529-530. [595.77 C.
 - 26 Thalhammer, Joh. 1897. Dipteron novum ex Hungaria [Himantostoma hungaricum]. Természetr. Füzetek, Vol. 20. P. 1/2. p. 145. [595.77 H.
- 16827 Birula, A. 1896. Macrochira Kaempferi. Ann. Mus. Zool. Acad. St. Pétersby. T. 1.
 No. 1/2. p. X.
 [595.77 M.

- 16828 Bignell, G. C. 1897. Habits of *Metopia leucocephala* Rossi. Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 221-222. [595.77 M.
 - 29 Brauer, Friedr. 1897. Beiträge zur Kenntnis der Muscaria schizometopa und Beschreibung von zwei neuen Hypoderma-Arten. Mit 1 Taf. Sitzgsber. k. Akad. Wiss. Wien, Math.-ph. Cl. 106. Bd. 1. Abth. p. 329-381, 382. Apart: Wien, C. Gerold's Sohn in Comm., 1897. 80. (54 p.) M 1,20. [595.77 M. (Hypoderma desertorum, albicoma nn.)
 - 30 Pandellé, Louis. 1896. Études sur les *Muscides* de France. 2. Partie (suite et fin). Revue d'Entom. T. 15. p. 1-219, 221-230. [595.77 M. (99 nn. spp.) v. 6434.
 - 31 Merlin, Eliot. 1897. The foot of the House Fly. Amer. Monthly Micr. Journ. Vol. 18,

 June, p. 201-202.

 (Adhesive apparatus.)
 - 32 Brown, Barnum. 1897. Two new Species of Asilids [Nusa abdominalis and similis nn. spp.] from New Mexico. Kansas Univers. Quart. Vol. 6. No. 2. p. 103.

 [595.77 N.
 - 33 Meade, R. H. 1897. Description of new Dipteron of the genus *Phorocera* [incerta] inhabiting Britain. Entom. Monthly Mag. (2.) Vol. 8. (33.) Ocf. p. 223-224.

 [595.77 P.
 - 34 Wandollek, Benno. 1897. Rhachicerus nigrinus, eine neue Diptere aus Sumatra. Entom. Nachr. Karsch, 23. Jhg. No. 19. p. 290-291. [595.77 R.
 - 35 Bloomfield, E. N. 1897. Habits of Sericomyia borealis, Flu. Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 222-223. [595.77 S.
- 16836 Nicéville, Lionel de. 1896. Note on the »Potu « or »Pipsa « Fly (Simulium indicum Becher). Ind. Mus. Notes, Vol. 4. No. 2. p. 54-58. [595.77 S.
 - 37 Froggatt, W. W. 1897. The Fruit-maggot Fly (Tephritis Tryoni n. sp.). With 1 pl. Agricult. Gaz. N. S. Wales, Vol. 8. No. 6. p. 410-414. [595.77 T.
 - 38 Kuntze, A. 1897. Tethina illota Hal. Sitzgsber. u. Abhdlgn. Naturw. Ges. Isis Dresden, Jhg. 1897. Jan.-Juni, Abhdlgn. p. 19-20. [595.77 T.
 - 39 Stschelkanovzeff, J. Р. [Щелкановцевъ, Я. П.] 1897. Къ анатомін ротовых в частей человьческой блохи (Pulex irritans) [Zur Anatomie der Mundtheile des Menschenflohes, P. i.]. Мі 4 Figg. Дневникъ etc. Тадеы. d. zool. Abth. Ges. Naturf. Moskau, T. 2. No. 5. p. 5-8.
 - 40 Blanchard, Raph. 1897. La Chique des Oiseaux (Sarcopsylla gallinacea Westw.). Avec 6 figg. Bull. Soc. Nat. Acclimat. 44. Ann. Mai, p. 210-220. [595.775 S.
 - 41... Sarcopsylla penetrans, der Sandflob. Insenkten-Börse, 14. Jhg. No. 37. p. 218
 -219. [595.775 S.

θ) Lepidoptera (595.78).

- 42 Grote, A. Radcliffe. 1897. A Reply to the critic of Psyche. Psyche, Vol. 8. No. 256.
 p. 105-107.
 [595.78.
 (On his system in the "Lepidoptera of Hildesheim".)
- 43... 1897. The Protection of Lepidoptera. The Entomologist, Vol. 30. Sept. p. 229
 -231. [595.78007.
- 44 Aschenauer, . . 1897. Schmetterlingsfalle. Entom. Zeitschr. (Internat. Ver.) 11. Jhg.
 No. 8. p. 63-64.
- 16845 Schenkling-Prévôt,.. 1897. Nächtlicher Raupenfang. Illustr. Wochenschr. f. Entom.
 2. Bd. No. 31. p. 487-492, No. 32. p. 502-505. [595.78007.

- 16846 Abafi Aigner, Ludw. 1895. Lepidopterologiai megfigyelések. Természetr. Füzetek, Vol. 18. p. 58-61. Observationes lepidopterologicae. ibid. p. 266-270. (595.78008. (Lycaena Iolas, Ino tenuicornis u. I. chloros.)
 - 47 Fischer, E. 1897. Beiträge zur experimentellen Lepidopterologie. I. Illustr. Wochenschr. f. Entom. 2. Bd. No. 33. p. 513-516. II. Mit 8 Figg. No. 37. p. 577-583. III. No. 38. p. 595-600. (Mit 1 Taf.) [595.78008.
 - 48 (List of Lepidoptera, recommended for protection.) The Zoologist, (4.) Vol. 1. Aug. p. 386. [595.78008.
 - 49 Oberthür, Ch. 1897. Descriptions de Lépidoptères nouveaux. Avec 5 figg.

 Bull. Soc. Entom. France, 1897. No. 11. p. 173-180. Avec 7 figg. Suite.) ibid. No. 12.

 p. 188-194.

 (5 [4 nn.] spp. 5 nn. spp.)
 - 50 Oudemans, J. Th. 1897. (Lepidopterologische Mededeelinger.) Tijdschr. v. Entom. Nederl. Entom. Ver. 40. D. 1. Afl. Versl. p. 17-23. [595.78008.
 - 51 Romanoff, N. M. 1897. Mémoires sur les Lépidoptères. T. IX. Avec 14 pls. color. St. Pétersbourg. impr. P. P. Soikine; Berlin, R. Friedländer & Sohn in Comm., 1897. Lex.-80. (tit., tables, 365 p., 1 p. Corrig.) # 48,—. [595.78008.
 - 52 Smith, H. Grose. 1897. Two new Species of Butterflies in the Tring Museum.

 Novit. Zool. Tring, Vol. 4. No. 2. p. 313-314.

 (Tenaris mailua, Thysonotis phrosa.)
- 16853 Warren, W. 1897. New Genera and Species of Drepanulidae, Thyrididae, Epiplemidae, Uraniidae, and Geometridae. With 1 pl. [not yet publ.] Novit.

 Zool. Tring, Vol. 4. No. 2. p. 195-262. [595.78008.

 (182 [163 nn.] spp.; nn. gg.: Euphalacra, Mesoglypta. Cosmogonia, Pamphlebia, Apostates, Pachythalia, Strophoptila, Xenoprora, Megatheca, Polystroma, Allaxitheca, Microxena, Lobocraspeda, Parametrodes, Hyostomodes, Anisographa, Paracrocota, Trisyndeta, Clepsimelea.]
 - 54 Blandford, . . 1897. (On homoechromatism reciprocal mimicry etc. of Butter-flies.) Trans. Entom. Soc. London, 1897. P. II. Proc. p. XXII-XXXI. Discussion. ibid. p. XXXIV-XXXVI. P. III. p. XXXVII-XLIV. [595.780155.
 - Mayer, A. G. 1897. Colours of Lepidoptera. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 282. [595.780157. (Bull. Mus. Comp. Zool.) v. 14116.
 - 55 Pfitzner, R. 1897. Beschreibung einiger Aberrationen aus meiner Sammlung.

 Deutsche Entom. Zeitschr. 1897. 1. lepidopt. Heft. p. 158-160. [595.780157.
 - 56 Smith, G. W. 1897. Melanism and climatic conditions. The Entomologist, Vol. 30.

 Aug. p. 219-220. [595.780157.
 - 57 Schopfer, Eduard. 1897. Sächsische Aberrationen. Deutsche Entom. Zeitschr. 1897.

 1. lepidopt. Hft. p. 157-158. [595.780157.
 - 58 Spuler, Arn. 1897. A. Weismann's neue Versuche zum Saison-Dimorphismus der Schmetterlinge (vom Standpunkt eines Schmetterlingssystematikers aus referiert). Biol. Centralbl. 17. Bd. No. 15. p. 559-573. [595.780157.
 - 59 A. P. 1897. Paarung verschiedener Arten [Lepidopteren]. Illustr. Wochenschr. f. Entom. 2. Bd. No. 29. p. 460. [595.780158.
- 16860 Korschelt, E. 1897. Über den Bau der Kerne in den Spinndrüsen der Raupen.

 Arch. f. mikr. Anat. 49. Bd. 4. Hft. p. 798-803.

 [595.7804.

- 16861 Grote, A. Radcliffe. 1897. Photographische Darstellung des Flügelgeäders der Schmetterlinge. Mit 1 photogr. Taf. Illustr. Wochenschr. f. Entom. 2. Bd. No. 38. p. 593-594-595.
 - 62 Gauckler, H. 1897. Zu welchen Zeiten des Tages resp. der Dämmerung und Nacht, und wie fliegen die Schmetterlinge? Entom. Zeitschr. (Internat. Ver.) 11. Jhg. No. 6. p. 46-47, No. 7. p. 53-55. (Schluß.) No. 8. p. 61-63. [595.78047.
 - 63 Stäger, Rob. 1897. Schweiß und Schmetterlinge. Illustr. Wochenschr. f. Entom. 2. Bd.
 No. 36. p. 576.
 - 64 Prehn, A. 1897. Die Feinde der Schmetterlinge. Illustr. Wochenschr. f. Entom. 2. Bd.
 No. 30. p. 461-469.
 [595.7805.
 - 65 Alphéraky, S. 1897. Mémoire sur différents Lépidoptères tant nouveaux que peu connus, de la faune paléarctique. Romanoff, Mém. Lépidopt. T. 9. p. 185-227.
 (3 nn. spp.) [595.78(403).
 - 66 Staudinger, O. 1897. Drei neue paläarktische Lepidopteren. Mit Abbildgn.

 Deutsche Entom. Zeitschr. 1897. 1. lepidopt. Heft. p. 152-156.

 (Colias Tamerlana, Iolaus Iordanus, Hypopta [?] Vaulogeri.)

 [595.78(403).
 - 67 Meyrick, E. 1897. Lepidoptera in Rossshire. Entom. Monthly Mag. (2.) Vol. 8. (33.)
 Oct. p. 234.
 - 68 Kane, W. F. de Vismes. 1897. A Catalogue of the Lepidoptera of Ireland. Contin.) The Entomologist, Vol. 30. Aug. p. 212-216. Sept. p. 233-238. [595.78(415). v. 14135.
 - 69 Johnson, W. F. 1897. Lepidoptera at Poyntzpass, Armagh, in 1897. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 233-234. [595.78(4166).
- 16870 Adkin, Rob. 1897. Local Lists of British Lepidoptera. Entom. Monthly Mag. (2.)

 Vol. 8. (33.) Sept. p. 211.
 (Doubts the usefulness.)
 - 71 Barrett, Charl. G. 1897. Local Lists of British Lepidoptera. Entom. Monthly Mag. (2.) Vol. 8. (33.) Aug. p. 187-192. Sept. p. 193-198. [595.78(42).
 - 72 Furneaux, W. 1887. Butterflies and Moths (British). 12 col. pls. and many illustrs. New edit., London, Longmans, 1897. 8°. (372 p.) 7 s. 6 d. [595.78(42).
 - 73 Barrett, Ch. G. 1897. London suburban Lepidoptera. Entom. Monthly Mag. (2.)
 Vol. 8. (33.) Oct. p. 232-233. [595.78(421).
 - 74 Hall, E. V. 1897. Collecting at Swanage, Dorset. The Entomologist, Vol. 30. Oct. p. 272.
 [595.78(4233).
 - 75 Wells, H. O. 1897. Collecting [Lepidoptera] at Sidmouth, South Devon. The Entomologist, Vol. 30. Aug. p. 222-223. [595.78(4235).
 - 76 Whittle, F. G. 1897. Captures in Essex. The Entomologist, Vol. 30. Oct. p. 273. [595.78(4267).
 - 77 Thwaytes, J. E. 1897. Notes from Carlisle. The Entomologist, Vol. 30. Sept. p. 249

 -250.
 (Lepidoptera.)
 - 78 Imms, Augustus D. 1897. Entomology in Merionethshire: Lepidoptera. The Entomologist, Vol. 30. Sept. p. 248-249. Oct. p. 271-272. [595.78(4292).
- 16879 Schultz, O. 1897. (Lepidoptera von der Jungfernheide, 26. Juni.) Illustr. Wochenschr. f. Entom. 2. Bd. No. 30. p. 480. [595.78(4315).

- 16880 Grote, A. Radcliffe. 1897. Die Schmetterlingsfauna von Hildesheim. Mittheil.

 Römer-Mus. No. 8. p. 1-44. Ausz. von A. Seitz. Zool. Centralbl. 4. Jhg. No. 17.

 p. 592-594. [595.78(4354).
 - 81 Viertl, Adalb. von. 1897. Beiträge zur Lepidopteren-Fauna der österreichisch-ungarischen Monarchie. (Fortsetz.) Entom. Zeitschr. (Internat. Ver.) 11. Jhg. No. 11. p. 85-86, No. 9. p. 69-71, No. 10. p. 77-78, No. 12. p. 93-95, No. 13. p. 101-102. No. 14. p. 109-110.
 - 82 Hormuzaki, Const. Frhr. v. 1897. Die Schmetterlinge (Lepidoptera) der Bukowina. II. Theil. (Fortsetzung.) Verholgn. k. k. 2001.-bot. Ges. Wien, 47. Bd. 5. Hft. p. 312-341. [595.78(439). (Bombyces, 132 spp.) v. 15551.

83 Pável, János. 1897. Ujabb adatok magyarorszag lepke-faunájahoz [Neue Beiträge zur Lepidopteren-Fauna von Ungarn]. Természetr. Füzetek, Vol. 20. P. 1/2. p. 71-77. [595.78(4391).

- 84 Linde, A. L. 1897. Неспособность нѣкоторыхъ пойманныхъ въ Московской губерній бабочекъ къ акклиматизацій въ этой мѣстности [Die Unfähigkeit einiger im Moskauischen Gouvt. gefangenen Schmetterlinge, sich in dieser Gegend zu acclimatisieren]. Дневникъ etc. Tagebl. zool. Abth. Ges. Fr. Naturwiss. Moskau, T. 2. No. 5. p. 40-41.
- 85 Alphéraky, S. 1897. Sur quelques Lépidoptères rapportés de l'Asie, en 1891—1896, par l'expédition de Mrs. Roborowsky et Kozlov. Avec figg. [sur pls.]. Romanoff, Mém. Lépidopt. T. 9. p. 229-237. [595.78(50). (2 nn. spp., 4 nn. varr.)
- 16886 Alphéraky, S. 1897. Lépidoptères des provinces chinoises Sé-Tchonen et Kham recueillis en 1893, par G. N. Potanin. Avec figg. (sur pl. IV—X.)

 Romanoff, Mém. Lépidopt. 7. 9. p. 83-149.

 (10 nn. spp., 10 nn. varr.)
 - 87 Röber, J. 1897. Die Schmetterlings-Fauna des Taurus. Entom. Nachr. Karsch, 23. Jhg. No. 17/18. p. 257-288. [595.78(564). (524 spp.)
 - 88 Kalchberg, Adf. Freih. von. 1897. Über die Lepidopteren-Fauna von Haifa in Syrien. Deutsche Entom. Zeitschr. 1897. 1. lepidopt. Hft. p. 161-(184). [595.78(568). (6 nn. spp. von Staudinger.)
 - 89 Alphéraky, S. 1897. Lépidoptères de l'Amour et de la Corée. Avec figg. (sur pls.) Romanoff, Mém. Lépidopt. T. 9. p. 151-184. [595.78(57). (13 nn. spp.)
 - 90 Alphéraky, S. 1897. Lepidopteren aus Kamtschatka gesammelt von O. Herz.
 Romanoff, Mém. Lépidopt. T. 9. p. 301-347. [595.78(57).
 - 91 Alphéraky, S. 1897. Lépidoptères rapportés par Mr. Gr. Groum-Grshimaïlo de l'Asie centrale en 1889—1890. Avec 4 pls. Romanoff, Mém. Lépidopt. T. 9. p. 1-81. [595.78(58). (8 nn. spp.; nn. gg. Omorphina, Astrapephora.)
 - 92 Butler, Arth. G. 1897. Seasonal Dimorphism in African Butterflies. Trans.
 Entom. Soc. London, 1897. P. I. p. 105-111. Abstr. Journ. R. Micr. Soc. London, 1897.
 P. 4. p. 280. [595.78(6).
 - 93 Skinner, Henry. 1897. A rare Tract. Psyche, Vol. 8. No. 256. p. 102-103. [595.78(762). (L. von Reizenstein, Lepidoptera of New Orleans.)
- 16894 Druce, Herb. 1897. Descriptions of some new Species of Heterocera from Tropical America. Ann. of Nat. Hist. (6.) Vol. 20. Sept. p. 299-305. [595.78(801). (22 nn. spp.)

- 16895 Meyrick, Edw. 1897. On Lepidoptera from the Malay Archipelago. Trans.

 Entom. Soc. London, 1897. P. I. p. 69-92.

 [595.78(91).

 [43 nn. spp.; nn. gg. Heteroctenis, Probolosceles, Antiptilotis, Thalamarchis, Strepsinoma, Osphrantis, Placosaris, Picrogama.)
 - 96 Pagenstecher, Arn. 1897. Die Lepidopteren des Nordpolargebietes. Jahrbb.

 Nassau. Ver. f. Naturkde. 50. Jhg. p. 179-240. Apart: Wiesbaden, J. F. Bergmann, 1897. 80. M 1,20.

 [595.78(98).
 - 97 Rothschild, The Hon. Walter. 1897. Some new Species of Heterocera. With 1 pl. [not yet publ.] Novit. Zool. Tring, Vol. 4. No. 2. p. 307-313. [595.781008. (14 [12 nn.] spp.)
 - 98 Rothschild, The Hon. Walter, and Karl Jordan. 1897. Notes on Heterocera, with Descriptions of new Genera and Species. With 1 pl. [not yet publ.]. Novit. Zool. Tring, Vol. 4. No. 2. p. 314-365. [595.781008. (3 nn. spp., and 36 nn. subspp. of Asota.)
 - 99 Agassiz, G. 1897. Notice sur la chasse aux papillons nocturnes autour des lampes électriques, à Aix-les-bains, Savoie. Mitth. Schweiz. Entom. Ges. 9. Bd. Hft. 10. p. 443-450. [595.781(4449).
- 16900 Leech, John Henry. 1897. On Lepidoptera Heterocera from China, Japan, and Corea. (Contin.) With 2 pls. Ann. of Nat. Hist. (6.) Vol. 20. Aug. p. 228-247

 -248. [595.781(51). (79 [16 nn.] spp.) v. 15565.
 - 1 Distant, L. W. 1897. On a Collection of Heterocera made in the Transvaal.

 Ann. of Nat. Hist. (6.) Vol. 20. Aug. p. 197-211.

 [595.781(68).
 (31 nn. spp.)
- 16902 Dognin, Paul. 1897. Hétérocères nouveaux de l'Amérique du Sud. Ann. Soc.

 Entom. Belg. T. 41. VII. p. 243-250.

 [595.781(8).

 [16 nn. spp.]
 - 3 Genthe, K. W. 1897. Die Mundwerkzeuge der Mikrolepidopteren. Mit 3 Taf. Zool. Jahrbb. Abth. f. System., Geogr. u. Biol. 10. Bd. 4. Hft. p. 373-465, 466-471. (Am Schluß auch Neuropteren und Hymenopteren.) [595.782041.
 - 4 Walsingham, Lord. 1897. Western Equatorial African Micro-Lepidoptera. With 2 pl. Trans. Entom. Soc. London, 1897. P. I. p. 33-67. [595.782(671). [24 nn. spp.; nn. gg. Crocydoscelus, Ptilothyris, Epicharma, Pappophorus, Orygocera, Theatrocopia. Pseudoprotasis, Eremothyris, Idiothauma, Autogriphus, Eccompsoctena, Mesopolia.]
 - 5 Walsingham, Lord. 1897. Revision of the West-Indian Micro-Lepidoptera, with Descriptions of New Species. Proc. Zool. Soc. London, 1897. P. I. p. 54-183. [595.782(729).
 - (302 [153 nn.] spp.; nn. gg. Eucatoptus, Geniadophora, Drepanoterma, Lathontogenus, Iconisma, Anadasmus, Gonioterma, Oecia, Paratiquadra, Ditrigonophora, Balbis, Thyraylia, Compsoschema, Spanioptila, Eucosmophora, Dialectica, Leucophasma, Atopocera, Pilanaphora.)
 - 6 Schultz, Osk. 1897. Gynandromorphe (hermaphroditische) Macrolepidopteren der paläarktischen Fauna. Illustr. Wochenschr. f. Entom. 2. Bd. No. 29. p. 459-463, No. 30. p. 474-475, No. 31. (Schluß.) p. 492-495.
 v. 15568.
 - 7 Fischer, E. 1897. Zu der Frage über die Eiablage der Tagfalter. Entom. Zeitschr. (Internat. Ver.) 11. Jhg. No. 13. p. 103. [595.789016.
- 16908 Brake, B. 1897. Eierablage bei Tagfaltern. Entom. Zeitschr. (Internat. Ver.) 11. Jhg.
 No. 8. p. 63. [595.789016.

16909 Gauckler, H. 1897. Über Färbung und Zeichnung der Tagfalterpuppen im Allgemeinen, insbesondere aber die Färbung der Puppen von Aporia crataegi. Mit 1 Abbild. Illustr. Wochenschr. f. Entom. 2. Bd. No. 36. p. 561-563.

[595.78903.

- 10 Renshaw, Graham. 1897. Rhopalocera at Llandudno. The Entomologist, Vol. 30.

 Oct. p. 272. [595.789(429).
- 11 Harcourt-Bath, W. 1897. Contributions to the geographical and vertical distribution of the Rhopalocera in the Hautes Pyrénées. The Entomologist, Vol. 30. Aug. p. 206-212. [595.789(44).
- 12 Harcourt-Bath, W. 1897. Butterfly Hunting in the Himalayas. The Entomologist, Vol. 30. Sept. p. 240-242. [595.789(542).
- 13 Godmann, F. Du Cane, and Osb. Salvin. 1897. Descriptions of New Species of Central and South American Rhopalocera. Trans. Entom. Soc. London, 1897. P. II. p. 241-248. [595.789(72 and 8). (19 nn. spp.)
- 14 Fruhstorfer, H. 1897. Neue Tagfalter aus Südamerika. Entom. Nachr. Karsch, 23. Jhg. No. 14. p. 220-223, No. 16. p. 252-254. [595.789.(8). (1 n. sp.: Prepona insulicola und 2 nn. subspp.; Agrias aurantiaca n. sp., 1 n. subsp.)
- 15 Staudinger, O. 1897. Neue südamerikanische Tagfalter. Deutsche Entom. Zeitschr. 1897. 1. lepidopt. Hft. p. 123-151. [595.789(8). (25 nn. spp.; nn. gg. Manerebia, Sabatoga.)
- 16 Fruhstorfer, H. 1897. Liste von Rhopaloceren der Insel Bali. Entom. Zeitschr. (Internat. Ver.) 11. Jhg. No. 7. p. 49. [595.789(913).
- 16917 Hagen, B. 1897. Verzeichnis der in den Jahren 1893—1895 von mir in Kaiser-Wilhelmsland und Neupommern gesammelten Tagschmetterlinge (mit Ausschluß der Familien der Lycaeniden und Hesperiden). Mit 1 Kartenskizze. Jahrbb. Nassau. Ver. f. Naturkde. 50. Jhg. p. 23-96. Apart: Wiesbaden, J. F. Bergmann, 1897. 8°. M 1,80. [595.789(95). (166 Formen.)
 - 18 Kollmorgen, F. 1897. (Futterpflanze von Ach. atropos). Entom. Zeitschr. (Internat. Ver.) 11. Jhg. No. 6, p. 48. [595.78 A.
 - 19 Porritt, Geo. T. 1897. Acidalia contiguaria near Penmaenmawr. Entom. Monthly Mag. (2.) Vol. 8. (33.) Aug. p. 184. (595.78 A.
 - 20 Knaggs, H. Guard. 1897. Acosmetia Morrisii, Morris. The Entomologist, Vol. 30. Oct. p. 256-257. [595.78 A.
 - 21 Stäger, Rob. 1897. Beobachtungen über Acureuta lentiginosa Zell. Illustr.
 Wochenschr. f. Entom. 2. Bd. No. 38. p. 603-604.
 - 22 Spillner, F. 1897. Aglia tau. Entom. Zeitschr. (Internat. Ver.) 11. Jhg. No. 10. p. 80.
 (In schädlicher Masse.) [595.78 A
 - 23 Mocsáry, Alex. 1896. Egy lepke érdekes törtenete. Természetr. Füzetek. Vol. 19. P. 2. p. 125-127. Die interessante Geschichte eines Schmetterlinges [Amphipyra micans Led.]. Mit 1 Tafl. ibid. p. 225-227. [595.78 A.
 - 24 Jammerrath, H. 1897. (*Apatura iris* var.) Entom. Zeitschr. (Internat. Ver.) 11. Jhg. No. 9. p. 71. [595.78 A.
- 16925 Durrant, J. H. 1897. Aproaerema n. n. (= Anacampsis auct., nec Curt. Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 221. [595.78 A.

- 16926 Gauckler, H. 1897. Eine Winterzucht von Arctia caja 1896 mit einigen Bemerkungen über die Entstehung von Aberrationen. Illustr. Wochenschr. f. Entom.
 2. Bd. No. 32. p. 500-502.
 - 27 Bethune-Baker, G. T. 1897. Four new Species of Arhopala. Entom. Monthly Mag.
 (2.) Vol. 8. (33.) Sept. p. 202-205.
 (A. sangira, A. Brahma, A. ijanensis, A. qunongensis.)
 [595.78 A.
 - 28 Snellen, P. C. T. 1897. (Aspilates ochrearia Rossi bij den Hoek van Holland gevangen.) Tijdschr. v. Entom. Nederl. Entom. Ver. 40. D. 1. Afl. Versl. p. 6-7.

[595.78 A.

- 29 Müller, Geo. 1897. Ein verborgener Schädling der Himbeeren [Bembecia hyaeliformis Lasp.]. Mit 1 Taf. Illustr. Wochenschr. f. Entom. 2. Bd. No. 30. p. 469

 -472. [595.78 B.
- 30 Decker, Fr. 1897. Über Biston zonarius. Entom. Zeitschr. (Internat. Ver.) 11. Jhg. No 8. p. 64.
- 31 Verson, E. 1897. La Evoluzione del tubo intestinale del Filugello. Padova, stab. tip. Ditta L. Penda, 1897. 8°. (40 p., 2 tav.) (R. Stazione Bacologica sperimentale.) Estr. dagli Atti R. Istit. Ven. Sc. Lett. ed Arti, [7], T. 8. 1896/97. p. 917—956.
- 16932 Verson, E. 1897. Zur Entwicklung des Verdauungscanals beim Seidenspinner. I.
 Zool. Anz. 20. Bd. No. 539. p. 301-302. [595.78 B.
 - Verson, E., u. E. Bisson. 1896. Sullo sviluppo postembrionale degli organi genit. accessorie nella femmina del Bombyx mori. Ausz. von K. Heider. Zool. Centralbl. 4. Jhg. No. 16. p. 551—554.

 (R. Staz. bacolog. Padova). v. 3957.
 - Verson, E. 1896. Die postembryonale Entwicklung der Ausführungsgänge etc. Q Bombyx mori. Ausz. von K. Heider. Zool. Centralbl. 4. Jhg. No. 16. p. 551— 554. [595.78B. (Zool. Anz.) — v. 4554.
 - Verson, E., u. E. Bisson. 1896. Die postembryonale Entwicklung der Ausführungsgänge etc. Q Bombyx mori. Ausz. von K. Heider. Zool. Centralbl. 4. Jhg. No. 16. p. 551—554.

 [595.78 B. (Zeitschr. f. wiss. Zool.) 5617.
 - 33 Robson, John E. 1897. Hints on rearing *Bombyx rubi*. Entom. Monthly Mag. (2.)
 Vol. 8. (33.) Sept. p. 199-201. [595.78 B.
 - 34 Butler, Arth. G. 1897. Descriptions of six Pierine Butterflies of the Genus Catasticta in the Collection of the British Museum. Ann. of Nat. Hist. (6.) Vol. 20.

 Oct. p. 366-369. [595.78 C.
 - Chalybe pyrausta, v. Solenobia triquetrella, J. H. Durrant.
 - 35 Fruhstorfer, H. 1897. Drei bisher unbeschriebene Charaxes-Q meiner Sammlung, Entom. Nachr. Karsch, 23. Jhg. No. 15. p. 235-237. [595.78 C.
 - 36 Dyar, Harrison G. 1897. The Larva of Crocota opella Grote. Psyche, Vol. 8.
 No. 257. p. 119.
 - 37 Soule, Caroline G. 1897. Egg-laying of Deidamia inscripta, Psyche, Vol. 8. No. 256.
 p. 105.
 - 38 Brunn, .. von. 1897. Deilephila elpenor aberr.? Entom. Zeitschr. (Internat. Ver.) 11. Jhg.
 No. 9. p. 71.
- 16939 Butler, A. G. 1897. Revision of the Pierine Butterflies of the Genus *Delias*.

 Ann. of Nat. Hist. (6.) Vol. 20. Aug. p. 143-167.

 [595.78 D. (99 spp.)

- 16940 Douglas, J. W. 1897. The larvae of *Depressaria heracleana*. Entom. Monthly Mag. (2.) Vol. 8. (33.) Sept. p. 212. [595.78 D.
 - 41 Barrett, C. G. 1897. Dianthoecia luteago, var. Barrettii, in Cornwall and North Wales. Entom. Monthly Mag. (2.) Vol. 8. (33.) Aug. p. 172-173. [595.78 D.
 - 42 Fickin, . . Major. 1897. Dianthoecia luteago var. Barrettii in Cornwall. The Entomologist, Vol. 30. Aug. p. 220; 224. [595.78 D.
 - 43 Latter, Oswald H. 1897. The prothoracic gland of Dicranura vinula, and other Notes. With 1 pl. Trans. Entom. Soc. London, 1897. P. II. p. 113-125. [595.78 D.
 - 44 South, Rich. 1897. Epinephele tithonus, of ab. With 1 fig. The Entomologisi, Vol. 30.

 Oct. p. 253-254.

 [595.78 E.
 - 45 Tutt, J. W. 1897. On a lutescent aberration of Epinephele tithonus. The Entomologist, Vol. 30. Oct. p. 254-256.
 - 46 Scudder, Sam. H. 1897. Notes on Ephyra pendulinaria. Psyche. Vol. 8. No. 256. p. 103-104. [595 78 E.
 - 47 Treudl, Victor. 1897. Erebia aethiops var. Insekten-Börse, 14. Jhg. No. 37. p. 219.
 - 48 Liebmann, M. 1897. Die Jugendstadien von Erebia melampus Fuessl. Mit 1 Abbild. Entom. Zeitschr. (Internat. Ver.) 11. Jhg. No. 6. p. 45-46. [595.78 E.
 - 49 W. F. F. 1897. The Brown-Tailed Moth [Euproctis chrysorrhoea]. Amer. Naturalist, Vol. 31. Sept. p. 817-818. [595.78 E.
 - 50 South, R. 1897. The Asiatic Distribution of British Geometridae. The Entomologist, Vol. 30. Sept. p. 244-247. [595.78G. (Compiled from J. H. Leech's paper.) v. 12597. 14169. 15565.
- 16951 Staudinger, O. 1897. Die Geometriden des Amurgebiets. Mit 3 Taf. Deutsche Entom. Zeitschr. 1897. 1. lepidopter. Hft. p. 1-122. [595.78 G. (344 [viele nn.] spp.; nn. gg. Grammicheila, Taeniophila, Christophia, Ephoria, Cithecia.)
 - 52 Cockerell, T. D. A. 1897. Note on *Harrisina coracina*. Psyche, Vol. 8. No. 257. p. 120. [595.78 H.
 - Hydrocampinae, v. Pyralidae, G. F. Hampson.
 - 53 Freke, Percy E. 1897. Leucophasia sinapis near Kildare. The Irish Naturalist, Vol. 6.
 No. 8. p. 220.
 - 54 Schröder, Chr. 1897. Aus der Kleinschmetterlings-Gattung Lithocolletis. II.

 Mit 7 Taf. Illustr. Wochenschr. f. Entom. 2. Bd. No. 40. p. 625-629.

 (I.) v. 15608.
 - 55 Smith, H. Grose, 1897. Descriptions of five new Species of Lycaenidae captured by Mr. Doherty, in the Tring Museum. Novit. Zool. Tring, Vol. 4. No. 2. p. 366-368.
 - 56 Marsden, H. W. 1897. Lycaena arion in Gloucestershire. The Entomologist, Vol. 30.

 Aug. p. 220.

 [595.78 L.
 - 57 Bell-Marley, H. W. 1897. Lycaena argiolus in Chiswick. The Entomologist, Vol. 30.

 Sept. p. 248.
 - 58 Bloecker, Н. [Г. Блекеръ]. 1896. Типы индивидуальныхъ видоизмѣненій Nonagria arundinis (F.) (Collection des abérrations de Nonogria arundinis [F.]. Ann. Mus. Zool. Acad. St. Pétersby. Т. 1. No. 4. p. XXV. [595.78 N.
- 16959 Aurivillius, Chr. 1897. Neue *Nymphaliden* aus dem Congogebiet. Mit 3 Figg.

 Öfvers. k. Vet.-Akad. Förhdlgr. Stockh. 1897. 54. Årg. No. 5. p. 279-286.

 [595.78 N. (7 nn. spp.)

- 16960 Richards, Percy. 1897. Ochsenheimeria vacculella common at Brockley. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 234.
 - 61 Bonaparte-Wise, L. H. 1897. Oenistis quadra in Co. Waterford. The Irish Naturalist, Vol. 6. No. 9. p. 252. (Flemyng, Will. W., id., ibid. Oct. p. 282.)

 [595.780.
 - 62 Nicéville, Lionel de. 1897. Description of a new Papilio from Bali of the nox group (P. [Pangerana] nyx). Ann. of Nat. Hist. (6.) Vol. 20. Aug. p. 225-226.
 - 63 Röber, J. 1897. *Papilio Fruhstorferi*. Entom. Nachr. Karsch, 23. Jhg. No. 14. p. 223

 -224.

 (Neue Localform von *P. Blumei*.)
 - 64 Schröder, Chr. 1897. Papilio hectorides Esp. (Brasilien) in verschiedener Beleuchtung. Mit 4 photogr. Abbildgn. Illustr. Wochenschr. f. Entom. 2. Bd. No. 31. p. 485-486. No. 32. p. 497-500.
 - 65 Hyckel, J. 1897. Pap. podalirius Aberration. Entom. Zeitschr. (Internat. Ver.) 11. Jhg.
 No. 4. p. 64.
 - 66 Müller, Geo. 1897. Monströse Bildung einer *Podalirius*-Raupe. Illustr. Wochenschr.

 f. Entom. 2. Bd. No. 30. p. 479.
 - 67 Merrifield, . . 1897. Results of temperature experiments on pupae of *Pieris daplidice*. Trans. Entom. Soc. London, 1897. P. II. Proc. p. XVIII-XX. [595.78 P.
 - 65 Hafner, J. 1897. Pieris napi ab. bryoniae. Entom. Zeitschr. (Internat. Ver.) 11. Jhg.
 No. 12. p. 96. [595.78 P.
- 16969 Adkin, Rob. 1897. Strange Resting-places of Pieris rapae and Satyrus semele.

 The Entomologist, Vol. 30. Oct. p. 266.

 [595.78 P.
 - Plusia moneta in Surrey, Sussex, Kent; various notes). The Entomologist, Vol. 30.

 Aug. p. 221. [595.78 P.
 - 70 Schröder, Chr. 1897. Plusia moneta F., ein Schädling an Aconitum. Mit 6 photogr. Abbildgn. Illustr. Wochenschr. f. Entom. 2. Bd. No. 39. p. 609-612.

[595.78 P.

- 71 Walsingham, Lord, and John Hartley Durrant. 1897. The Diamond-Back Moth: Plutella cruciferarum, 7 (1643), a Synonyme of Cerostoma maculipennis, Crt. (1832). Entom. Monthly Mag. (2.) Vol. 8. (33.) Aug. p. 173-175. [595.78 P.
- 72 Walker, James J. 1897. Re-occurrence of *Porthesia chrysorrhoea* L. at Sheerness. Entom. Monthly Mag. (2.) Vol. 8. (33.) Aug. p. 185. [595.78 P.
- 73 Hampson, Sir Geo. F. 1897. On the classification of two subfamilies of Moths of the family Pyralidae: the Hydrocampinae and Scoparianae. Trans. Entom. Soc.

 London. 1897. P. II. p. 127-240.

 [595.78 P. Pyralidae: 69 nn. spp., nn. gg. Argyractis, Omphaloptera, Zagiridia, Scoparianae: 3 nn. spp.)
- 74 South, Rich. 1897. British Hydrocampinae and Scoparianae. The Entomologist, Vol. 30. Sept. p. 242-244. [595.78 H. (From. Geo. F. Hampson.)
- 75 Abafi Aigner, Ludw. 1895. A Saturnia hybrida major és minor-ról. Természetr.
 Füzetek, Vol. 18. p. 210-213. Die Saturnia hybrida major und minor. ibid. p. 289
 -293.
- 16976 Morley, Claude. 1897. Position of ovipositing Satyrus Semele. Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 232. [595.78 S.

- Scoparianae, v. Pyralidae, G. F. Hampson.
- 16977 Beutenmüller, Will. 1897. Notes on North American Sesiidae, with Descriptions of New Species. Bull. Amer. Mus. Nat. Hist. Vol. 9. Art. XV. p. 213-216.
 (8 [3 nn.] spp.) [595.78 S.
 - 78 Boutenmüller, Will. 1897. Food-Habits of North American Sesiidae. Bull.

 Amer. Mus. Nat. Hist. Vol. 9. Art. XVI. p. 217-220.

 [595.78 S. (On 37 spp.)
 - 79 Tomola, Ferd. 1897. Zur Lebensgeschichte der Sesia stellidiformis Frr. Verhalgn.
 k. k. zool.-bot. Ges. Wien, 47. Bd. 6. Hft. p. 420-422. [595.78 S.
 - 80 Harding, Geo. 1897. Notes on Setina irrorella on the Cotteswolds. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Aug. p. 184. (575.78 S.
 - 81 South, Rich. 1897. Setina irrorella on the Cotswolds. The Entomologist, Vol. 30.

 Sept. p. 247.
 - 82 Schultz, Osk. 1897. Einige Worte über Monstra per accessum unter Lepidopteren im Allgemeinen und über eine derartige Bildung bei Smerinthus ocellatus L. im Besonderen. Illustr. Wochenschr. f. Entom. 2. Bd. No. 40. p. 631–633.
 - 83 Durrant, John Hartley. 1887. Notes on the Specimens of Solenobia triquetrella and Chalybe pyrausta in the Doubleday Collection. Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 220. [595.78 S.
 - 84 Piepers, M. C. 1897. Über das Horn der Sphingiden-Raupen. Mit 1 Tafl.

 Tijdschr. v. Entom. Nederl. Entom. Ver. 40. D. 1. Afl. p. 1-26, Taf.-Erkl. p. 97-99. [595.78 S.
- 16985 Piepers, M. C. 1897. Über die Farbe und den Polymorphismus der Sphingiden-Raupen. Mit 3 Taf. Tijdschr. v. Entom. Nederl. Entom. Ver. 40. D. 1. Afl. p. 27— 96, Taf.-Erkl. p. 99-106. [595.78 S]
 - 86 Imms, Augustus D. 1897. The Sphingidae of Birmingham and District. The Entomologist. Vol. 30. Aug. p. 219. [595.788.
 - 87 Barrett, Ch. G. 1897. Sphinx convolvuli at Nunhead. Entom. Monthly Mag. (2.)
 Vol. 8. (33.) Oct. p. 233. [595.78 S.
 - 88 Bell-Marley, H. W. 1897. Pairing of Spilosoma fuliginosa with Arctia caja.
 The Entomologist, Vol. 30. Sept. p. 247. [595.788.
 - 89 Adkin, Rob. 1897. Spilosoma mendica and its var. rustica interbred. The Entomologist, Vol. 30. Aug. p. 205-206. [595.78 S.
 - 90 Horvath, G. 1896. A jegenyefenyö uj rovarellensége. Természett. Füzetek, Vol. 19. P. 2. p. 187–208. Ein neuer Tannenfeind aus der Classe der Insecten [Steganoptycha abiegana.] Mit 2 Tafl. u. 2 Abbildgn. im Text. ibid. p. 242-255.
 - 91 Butler, Arth. G. 1897. A Revision of the Species of Butterflies belonging to the genus *Teracolus* Swainson. Ann. of Nat. Hist. (6.) Vol. 20. Oct. p. 385-399. (To be continued.)
 (Sp. No. 1—24.)
 - 92 Marshall, Guy A. K. 1897. On the synonymy of the Butterflies of the Genus Teracolus. Proc. Zool. Soc. London, 1897. P. l. p. 3-36. [595.78 T. (72 [2 nn.] spp.; nn.: T. zephyrus, Ansorgei.)
- 16993 Strickland, T. A. Gerald. 1897. Immunity of the Turkish oak (Qercus cerris) from the attacks of the larvae of *Tortrix viridana*. Entom. Mag. (2.) Vol. 8. (33.) p. 184.

- 16994 Urech, Friedr. 1897. Über eine durch Einwirkung einer Temperatur unter Nullgrad auf die *Vanessa io-*Puppe erzwungene neue vollkommene Falteraberration. Entom. Zeitschr. (Internat. Ver.) 11. Jhg. No. 12. p. 94-96. [595.78 V.
 - 95 Holland, W. J. 1897. Two new Species of the Genus Xanthospilopteryx Wallengren. With 2 fig. Ann. of Nat. Hist. (6.) Vol. 20. Sept. p. 291-294. [595.78 X.
 - 96 Bartel, Max. 1897. Uber Zygaena var. peucedani. Entom. Zeitschr. (Internat. Ver.)
 11. Jhg. No. 10. p. 80. [595.78 Z.

i) Hymenoptera (595.79).

- Ashmead, W.H. 1896. The phylogeny of Hymenoptera. Ausz. von K. W.v. Dalla Torre. Zool. Centralbl. 4. Jhg. No. 16. p. 554—558. [595.7901. (Proc. Entom. Soc. Washington.) v. 8624.
- 97 Schmiedeknecht, O. 1896. Meine Reise nach der Provinz Oran in Algerien.
 Természetr. Füzetek, Vol. 19. P. 2. p. 140-164. [595.79008.
- 98 Pérez, J. 1897. Sur une forme nouvelle de l'appareil buccal des Hyménoptères. C. R. Acad. Sc. Paris, T. 125. No. 4. p. 259-260. [595.79041. (n. g. Solenopalpa Fertoni n. sp.)
- 99 Morice, F. D. 1897. Notes on some British Hymenoptera. Entom. Monthly Mag. (2.) Vol. 8. (33.) Aug. p. 181-183. (No. 2.) Oct. p. 230-231. [595.79(42).
- 17000 Schulthess-Rechberg, A. 1897. Fauna Hymenopterorum p. 81—126. 2 Taf. an: Mitth. Schweiz. Entom. Ges. 9. Bd. Hft. 10. Apart: II. Theil (Schluss) p. 49—126, II p. 2 Taf. Bern, Körber in Comm., 1897. 8°. M 2,50.

595.79(494).

- 17001 Mocsáry, Alex. 1892. Hymenoptera in expeditione comitis Belae Szechenyi in China et Tibet a dom. G. Kreitner et L. Lóczy anno 1879 collecta.

 Természetr. Füzetek, Vol. 15. p. 126-131.

 [595.79(51).
 (24 [6 nn.] spp.)
 - 2 Bingham, C. T. 1897. Hymenoptera [of British India]. Vol. I. Wasps and Bees. With 4 pls. London, 1897. 80. (XXIX, 579 p.) [595.79(54). v. The Fauna of British India, 16217.
 - 3 Fox, Will. J. 1897. Contributions to a knowledge of the Hymenoptera of Brazil. No. 2. Pompilidae. With 1 pl. Proc. Ac. Nat. Sc. Philad. 1897. p. 229—283.
 - (66 nn. spp.; n. g. Dipogon.)
 4 Puton, A. 1896. Observations sur les moeurs de deux Hyménoptères fouisseurs.
 Revue d'Entom. T. 15. p. 234-236.
 (Gorytes exiguus Handl. et Ceratocolus subterraneus Fabr.)
 - 5 Mocsáry, Alex. 1895. Hymenoptera parasitica educata in collectione Musaei Nationalis Hungarici. Természetr. Füzetek, Vol. 18. p. 67-72. [595.792.
 - Ashmead, W. H. 1896. Report on the Parasitic Hymenoptera of the Island of Grenada etc. Ausz. von K. W. von Dalla Torre. Zool. Centralbl. 4. Jhg. No. 17. p. 595. [595.792(7298). (Proc. Zool. Soc. London.) v. 3529.
 - 6 Saunders, Edw. 1897. Hints on Collecting aculeate Hymenoptera. (Contin.) Entom. Monthly Mag. (2.) Vol. 8. (33.) Aug. p. 177-180. [595.794007. v. 14544.
 - 7 Stadelmann, H. 1897. Bemerkungen zu Dalla-Torre's Fossorienkatalog.

 Entom. Nachr. Karsch, 23. Jhg. No. 16. p. 254-255.

 [595.794.
- 17008 Semenow, Andr. 1896. Revisio specierum eurasiaticarum generis Abia Leach.

 Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 3. p. 153-180,

 (18 [3 n.] spp., n.: Abia rossica, Berezowskii, infernalis nn. spp.)

- 17009 Konow, Fr. W. 1895. Analytische und kritische Bearbeitung der Gattung Amauronematus Knw. Természetr. Füzetek, Vol. 18. p. 166-187. [595.79 A. (23 [10 nn.] spp.)
 - 10 Friese, Heinr. 1897. Species aliquot novae vel minus cognitae generis Anthidium Fabr. Természetr. Füzetek, Vol. 20. P. 3. p. 437-441. [595.79A. (9 nn. spp. 10 nn. var.)
 - Buddeberg, C. D. 1896. Die bei Nassau beobachteten Bienen. Ausz. von K. W. von Dalla-Torre. Zool. Centralbl. 4. Jhg. No. 16. p. 558. [595.79 A. (Jahrb. Nassau. Ver. f. Naturkde.) v. 560.
 - 11 Friese, Heinr. 1896. Neue oder wenig bekannte südeuropäische Apiden.

 Természetr. Füzetek, Vol. 19. P. 3/4. p. 277-284.

 (5 nn. spp. 1 n. var. n. g. Schmiedeknechtia.)
 - Friese, H. 1896. Die Bienen Europas (Apidae Europaeae), 3. Th. Ausz. von K. W. v. Dalla-Torre. Zool. Centralbl. 4. Jhg. No. 15. p. 531—532. [595.79 A. v. 11309.
 - 12 Mocsáry, Alex. 1894. E fauna Apidarum Hungariae. Természetr. Füzetek, Vol. 17.
 p. 34-37.
 (Camptopoeum Frisei, Ammobates similis, Nomadita n. g. montana n. sp., Paradioxys n. g., 2 nn. var.)
 - 13 Robertson, Charl. 1897. North American Bees Descriptions and Synonyms.

 Trans. Acad. Sc. St. Louis, Vol. 7. No. 14. p. 315-356.

 (25 nn. spp.)
 - 14 Bulman, G. W. 1897. Bees and the Development of Flowers. Natural. Science, Vol. 11. Aug. p. 100-106. 595.79 A.
- 17015 Gale, Alb. 1897. The Influence of Bees on Crops. With 1 pl. Agricult. Gaz. N. S. Wales, Vol. 8. P. 5. p. 337-339. P. 6. p. 423-425. P. 7. p. 490-493. P. 8. p. 582-584.
 - 16 Gloek, Joh. Ph. 1897. Die Symbolik der Bienen und ihrer Producte in Sage, Dichtung, Kultur, Kunst und Bräuchen der Völker. Eine kulturgeschichtliche Schilderung des Bienenvolks auf ästhetischer Grundlage. 2. Ausg. Heidelberg, Weiß'sche Univers.-Buchhdlg. (Theod. Groos), 1897. 8°. (XII, 411 p.) \mathcal{M} 5,—; geb. \mathcal{M} 6,—. [595.79 A.
 - Theen, Heinr. 1897. Die Biene im deutschen Volksglauben. Illustr. Wochenschr. f. Entom. 2. Bd. No. 34. p. 520-534. No. 35. p. 551-553. No. 36. p. 563-567. [595.79 A.
 - Kenyon, F. C. 1897. Optic Lobes of Bee's Brain. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 280.
 (Amer. Naturalist.) v. 14557.
 - 18 Ronchetti, Vittorio. 1897. Insolito effetto di una puntura d'ape. Natural. Sicil.
 (2.) Ann. II. No. 4. p. 98-99. [595.79 A.
 - 19 Hintz, Aug. 1897. Praktischer Rathgeber für Bienenzüchter. Anleitung zur Erlernung des rationellen Bienenzucht-Betriebes. Mit 101 Abbildgn. Berlin, Rud. Mosse, 1897. 8°. (300 p.) 3, —. [595.79 A.
 - 20 Krancher, Osk. 1897. Kalender des Deutschen Bienenfreundes für das Jahr 1898. Leipzig, Frankenstein & Wagner, 1898. [Sept. 1897]. 80. (184 p.) M 1, —. [595.79A.
- 17021 Roth, J. M. 1897. Badische Imkerschule. Leitfaden für den bienenwirthschaftlichen Unterricht und Handbuch der rationellen Bienenzucht. Mit 135 Abbildgn. 2. verbess. u. verm. Aufl. Karlsruhe. J. J. Reiff, 1897. 8°. (XIX, 316 p., Portr.) M 3,—; geb. M 4,—. [595.77A.

- 17022 Conze, C. 1897. Étude théorique et pratique sur les diverses maladies qui attaquent les abeilles et principalement sur la loque ou pourriture du couvain. Bull. Soc. Nat. Acclimat. 44. Ann. March, p. 100-111. [595.79 A.
 - 23 Tuck, W. H. 1897. Note on the habits of Bombus Latreillelus. Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 234-235.
 [595.79 B.
 - 24 Marshall, Thom. A. 1897. A Monograph of British Braconidae, P. VII. With 1 pl. Trans. Entom. Soc. London, 1897. P. I. p. 1-31.
 - 25 Szépligeti, Gyözö. 1896. Adatok a magyar fauna Braconidáinak ismeretéhez. Természetr. Füzetek, Vol. 19. P. 2. p. 165-186. Beiträge zur Kenntnis der ungarischen Braconiden. ibid. p. 228-242. 2. Theil. ibid. P. 3/4. p. 285-321, 359-386. (18 nn. spp. 1 n. var. n. g. Pseudovipio, II.: 35 nn. spp.)
 [595.79 B.
 - 26 Mortimer, C. H. 1897. Ceropales variegata near Holmwood. Entom. Monthly Mag. (2.) Vol. 8. (33.) Sept. p. 215. [595.79 C.
 - Gribodo, J. 1896. Note pour servir à la connaissance de la Biologie des *Chrysides*.

 Ausz. von K. W. v. Dalla-Torre. Zool. Centralbl. 4. Jhg. No. 16. p. 558.

 (Bull. Soc. Entom. France.) v. 5714.
 - 27 Mocsáry, Alex. 1892. Additamentum secundum ad monographiam *Chrysididarum* orbis terrarum universi. Természetr. Füzetek, Vol. 15. p. 213–240. (20 nn. spp. 1 n. var.) [595.79 C.
 - 28 Mocsáry, Alex. 1889. Catalogus *Chrysididarum* Europae et confinium. Természetr. Füzetek, Vol. 12. No. 2, 3. p. 57-71. [595.79 C. (352 spp.)]
 - 29 Sladen, F. W.L. 1897. Cilissa melanura, Nyl., a Species new to the British list, and other bees at St. Margaret's Bay. Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 329-230. [595.79 C.
- 17030 Oudemans, J. Th. 1897. (over de vloeistof aan de lichaamsovervlakte van Cimbex-larven afgescheiden.) Tijdschr. v. Entom. Nederl. Entom. Vol. 40. D. 1. Afl. Versl.

 p. 15-16. [595.79 C.
 - 31 Marshall, T. A. 1897. Encyrtus bred from Depressaria heracleana. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 235-236. [595.79E.
 - 32 Friese, H. 1895. Species aliquot novae vel minus cognitae generum Eucera Scop. et Meliturga Latr. Természetr. Füzetek, Vol. 18. p. 202-209. [59579E. (Encera 6 nn. spp. 4 nn. var; Meliturga 1 n. var.)
 - 33 Mocsáry, Alex. 1897. Species septem novae generis Euglossa Latr. in collectione Musei Nationalis Hungarici. Természetr. Füzetek, Vol. 20. P. 3. p. 442-446.
 - [595.79 E. Janet, Ch. 1896. Les Fourmis. Conférence etc. Ausz. von N. v. Adelung. Zool. Centralbl. 4. Jhg. No 17. p. 595—596.

 (Soc. Entom. France). v. 3985.
 - 34 Wasmann, E. 1897. Über ergatoide Weibchen und Pseudogynen bei Ameisen. Zool. Anz. 20. Bd. No. 536. p. 251-253. [595.79 F.
 - 35 André, Ernesti. 1896. Fourmis nouvelles d'Asie et d'Australie. Revue d'Entom.
 T. 15. p. 251-265.
 [595.79 F. (12 no. spp., 1 n. var. n. g. Myrmecorhynchus.)
 - 36 Mayr, Gustav. 1897. Formiciden aus Ceylon und Singapur. Természetr. Füzetek,
 Vol. 20. P. 3. p. 420-436.

 [595.79 F.
 (40 [7 nn.] spp. 1 n. subsp.)
- 17037 Forel, Aug. 1897. Quelques Formicides de l'Antille de Grenada, récoltés par Mr. H. H. Smith. Trans. Entom. Soc. London, 1897. P. III. p. 297-300. [595.79 F. (22 [1? n.] spp.)

17038 Reh, L. 1897. Biologische Beobachtungen an brasilianischen Ameisen.
Illustr. Wochenschr. f. Entom. 2. Bd. No. 38. p. 600-603. No. 39. p. 612-616. (Schluß.)

595.79

- 39 Wasmann, E. 1897. Bemerkungen über einige Ameisen von Madagascar.
 Zool. Anz. 20. Bd. No. 536. p. 249-250.

 595.79 F.
- 40 Bignell, G. C. 1897. Habits of Formica rufa. Entom. Monthly Mag. (2.) Vol. 8. (33.)

 Aug. 183. [595.77F.
- 41 Szepligeti, Gyözö. 1895. A magyar fauna Gasteruption fajai. (Species faunae hungaricae generis *Gasteruption*). Természetr. Füzetek, Vol. 18. p. 80-81. [595.79 G. (15 (1 n.) spp. n.: G. hungaricum.)
- 42 Morice, F. D. 1897. A new British Chrysid: *Hedychridium coriaceum*, Dhb. Entom. Monthly Mag. (2.) Vol. 8. (33.) Aug. p. 181. [595.79 H.
- 43 Schmiedeknecht, O. 1897. Die Ichneumoniden-Gattung Hemiteles. Mit einer Übersicht der europäischen Arten. Természetr. Füzetek. Vol. 20. P. 1 2. p. 103-135. (Schluß f.)

 (14 nn. spp.)
- 44 Cockerell, T. D. A. 1897. Contributions from the New Mexico Biological Station. VI. The New Mexico Bees of the genus Heriades, and a new Halictus. Ann. of Nat. Hist. (6.) Vol. 20. Aug. p. 135-143.

 (Heriades 9 [8 nn.] spp.; Halictus ruidosensis n. sp.)
- 17045 Kriechbaumer, J. 1896. Neue oder wenig bekannte *Ichneumoniden* in der Sammlung des ungarischen National-Museums. Természetr. Füzetek, Vol. 19. P. 2. p. 128-139.

 [595.79 I. (8 nn. spp.)
 - 46 Berthoumieu, G. V. 1897. Ichneumonides d'Europe et des pays limitrophes (fin). Ann. Soc. Entom. France, Vol. 65. 3. Trim. p. 337-399-418. [595.79 I. (9 nn. spp.; n. g. Stenodontus [= Gnathoxys] Wesm. preoccupé.) v. 14599.
 - 47 Brauns, S. 1895. 1896. Descriptiones specierum novarum *Ichneumonidarum* e fauna hungarica. Természetr. Füzetek, Vol. 18. p. 42-49, Vol. 19. P. 3, 4. p. 270-276. (14 nn. spp., n. g. *Barycephalus*; 7 nn. spp., n. g. *Strongylopsis*.) [595.79].
 - 48 Kriechbaumer, J. 1894. Ichneumonidae novae e fauna hungarica musaei nationalis hungarici. Természetr. Füzetek, Vol. 17. p. 48-60. [595.791. (15 nn. spp., nn. gg. Mischophorus, Rhynchobanchus.)
 - 49 Marshall, T. A. 1897. The parasitism of Ichneumon (Leistodromus) nycthemerus, Grav. Entom. Monthly Mag. (2.) Vol. 8. (33.) Oct. p. 235. [595.791.
 - 50 Semenow, Andr. 1896. De *Tenthredinidarum* genere novo Clavellariae Oliv. proximo. Ann. Mus. Zool. Acad. St. Pétersbg. T. 1. No. 1, 2. p. 95-104. [595.79 L. (Leptocimbex n. g. Potanini, venusta nn. spp.)
 - 51 Rudow, F. 1897. Lyda campestris in Tirol. Illustr. Wochenschr. f. Entom. 2. Bd. No. 40.
 p. 639.

 [595.79 L.
 - André, E. 1896. Notes pour servir à la connaissance de *Mutilles* paléarctiques. Ausz. von K. W. v. Dalla Torre. Zool. Centralbl. 4. Jhg. No. 16. p. 554. (Mém. Soc. Zool. France.) — v. 7403.
 - 52 Stefani, T. de. 1897. Note per servire allo studio delle *Mutille* di Sicilia.

 Natural. Sicil. (2.) Ann. II. No. 4. p. 77-86.

 [595.79 M.
- 17053 Bradley, Ralph C. 1897. Myrmosa melanocephala in Warwickshire. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Sept. p. 215. [595.79 M.

- 17054 Vachal, J. 1897. Quelques espèces nouvelles, douteuses ou peu connues du genre Nomia Latr. Miscellan. Entom. Vol. 5. No. 6. p. 72-75, No. 7. p. 87-88. (Nomia lucens, cubitalis, fimbriata, senticosa nn. spp.) [595.79 N.
 - 55 Freke, Percy E. 1897. Odynerus sinuatus (Fab.) in Co. Carlow. The Irish Naturalist,
 Vol. 6. No. 8. p. 222. [595.79 O.
 - 56 Friese, Heinrich. 1897. Monographie der Bienengattung Panurgus (Palaearktische Formen). Természetr. Füzetek, Vol. 20. P. 1, 2. p. 78-102. [595.79 P. (28 [2 nn.] spp.; nn.: Panurgus flavus, P. Algericus.)
 - 57 Lucas, F. 1897. Neue Pepsis-Arten aus der Sammlung des Herrn Herb. H. Smith (U. S. A.) Entom. Nachr. Karsch, 23. Jhg. No. 19. p. 291-296. [595.79 P. (4 nn. spp., 1 n. var.)
 - 58 Mocsáry, Alex. 1894. Species novae vel minus cognitae generis *Pepsis* Latr. (Publicatio secunda). Természetr. Füzetek, Vol. 17. p. 1-14. [595.79P. (18 nn. spp.)
 - 59 Jacobs, ..., et .. Tosquinet. 1897. Catalogue des Ichneumonides de la Belgique appartenant au groupe des *Pimplides*. Ann. Soc. Entom. Belg. T. 41. VIII. p. 274-328.
 [595.79 P.
 - 60 Schmiedeknecht, 0, 1897. Revision der europäischen und benachbarten Arten der Ichneumoniden-Gattung Pimpla. Illustr. Wochenschr. f. Entom. 2. Bd. No. 32. p. 506-511. No. 33. p. 525-528, No. 34. p. 539-543, No. 36. p. 571-576, No. 37. p. 589-591, No. 39. p. 618-622, No. 40. p. 633-638.
 - 61 Friese, Heinr. 1896. Species aliquot novae vel minus cognitae generis *Podalirius* Latr. [Anthophora aut. Természetr. Füzetek, Vol. 19. P. 3/4. p. 265-269. (4 nn. spp., 8 nn. var.) [595.79 P.
- 17062 Wasmann, E. 1897. Beutethiere von *Polybia scutellaris* (White) Sauss. Zool.

 Anz. 20. Bd. No. 538. p. 276-279. [595.79 P.
 - Pompilidae of Brazil. v. Fox, W. J., Hymenopt. of Brazil. 17003. Siricidae, v. Tenthredinidae, A. Mocsáry. 17066.
 - 63 Morice, F. D. 1897. New or little-known *Sphegidae* from Egypt. With 1 pl. Trans. Entom. Soc. London, 1897. P. III. p. 301-316. [595.79 S. (25 nn. spp.)
 - De Stefani, T. 1896. Sulla nidificazione e biologia dello Sphex paludosa. Ausz. von K. W. v. Dalla Torre. Zool. Centralbl. 4. Jhg. No. 16. p. 558. [595.79 S. (Natural. Sicil.) v. 8656.
 - 64 Konow, Fr. W. 1895. Neue oder wenig bekannte Tenthrediniden und eine analytische Übersicht der Gattung Holcocneme Knw. Természetr. Füzetek, Vol. 18.

 p. 50-57.

 [595.79 T.

 [Poecilosoma hungarica, Dolerus Mocsaryi, Lygaeonematus robustus, Holcocneme yokohamensis nn. spp.]
 - 65 Konow, Fr. W. 1897. Neue palaearctische *Tenthrediniden*. Wien. Entom. Zeit. 16. Jhg. 6. Hft. p. 173-187. [595.79 T. (11 nn. spp., 2 nn. var., n. g. *Dinax.*)
 - 66 Mocsary, Alex. 1891. Tenthredinidae et Siricidae novae. Természetr. Füzetek,
 Vol. 14. No. 3/4. p. 155-159.

 [595.79 T.
 (10 nn. spp., 2 nn. var.)
- 17067 Morice, F. D. 1897. Notes on some Tenthredinidae with additions to the British List. Entom. Monthly Mag. (2.) Vol. 8. (33.) Sept. p. 209-211. [595.79 T.
 - Strobl, G. 1895. 1896. Beiträge zur geographischen Verbreitung der Tenthrediniden. Ausz. von K. W. v. Dalla Torre. Zool. Centralbl. 4. Jhg. No. 17. p. 596.
 (Wien. Entom. Zeit.) v. 1747. 2706. 8661. 10082. 12175.

- Adlerz, Gottfr. 1896. Myrmekologiska studier. III. Tomognathus sublaevis Mayr. Ausz. von L. A. Jägerskiöld. Zool. Centralbl. 4. Jhg. No. 18. p. 641—642. (Bih. K. Svensk. Akad. Hdlgr.) v. 7410.
- 17068 Barrington, Rich. M. 1897. Scarcity of Wasps at Bray. The Irish Naturalist, Vol. 6. No. 9. p. 251. [595.79 V.
 - Ihering, Hrm. v. 1896. Zur Biologie der socialen Wespen Brasiliens. Ausz. von K. W. v. Dalla Torre. Zool. Centralbl. 4. Jhg. No. 16. p. 559. [595.79 V. (Zool. Anz.) v. 8665.
 - 69 Cuthbert, H. G. 1897. Abundance of Vespa austriaca Panz. The Irish Naturalist, Vol. 6. No. 9. p. 251. [559.79 V.
 - 70 Walker, F. A. 1897. Vespa crabro. The Entomologist, Vol. 30. Oct. p. 267-268. [595.79 V.
 - 71 Pungur, Julius. 1897. Adatok a Vespa germanica táplálkozásához. Természetr. Füzetek, Vol. 20. P. 1/2. p. 146-148. Beiträge zur Ernährung der Vespa germanica. ibid. p. 257-259.
 [595.79 V.
 - Leisewitz, W. 1897. Xiphydria dromedarius F. an Ulme etc. Ausz. von O. Nüsslin. Zool. Centralbl. 4. Jhg. No. 16. p. 559—560. [595.79 X. (Forstl.-naturwiss. Zeitschr.) v. 14637.

XXI. Vertebrata (596).

- 72 Davidoff, M. von, Emery, C., und E. Schoebel. 1897. Vertebrata [Jahresbericht]. Zool. Jahresber. Zool. Stat. Neapel f. 1896. (230 p.) [596.009.
- 17073 Keibel, F. 1897. Normentafeln zur Entwicklungsgeschichte der Wirbelthiere. In Verbindung mit Kaestner, Kopsch, Mehnert, Minot, Nicolas, Reighard, Schaper, Semon, Sobotta, Whitman. I. Normentafeln zur Entwicklungsgeschichte des Schweines (Sus scrofa domesticus). Mit 3 lith. Taf. Jena, G. Fischer, 1897. 4°. (114 p.) M 20,—. [596.09.
 - 74 Wiedersheim, R. 1897. Elements of the Comparative Anatomy of Vertebrates.

 Adapted from 3^d German ed. by W. R. Parker. 2. ed. 333 Illustr. A
 Bibliography. London, Macmillan, 1897. 8⁰. (504 p.) 7 s. 6 d. [569.04.
 - 75 Tornier, Gust. 1897. Über Operationsmethoden, welche sicher Hyperdactylie erzeugen, mit Bemerkungen über Hyperdactylie und Hyperpedie. Mit 5 Figg. Zool. Anz. 20. Bd. No. 541. p. 362-365. [596.0169.]
 - 76 Knoll, Ph. 1897. Über die Wirkungen des Herzvagus bei Warmblütern. Mit 7 Taf. [Curven]. Arch. f. d. ges. Physiol. Pflüger. 67. Bd. 11./12. Hft. p. 587-611-614.
 - [596.04.
 - 77 Perrin, A. 1897. Muscle perforé de la main. Son apparition dans la série animale. C. R. Acad. Sc. Paris, T. 125. No. 2. p. 129-131. [596.047.
 - 78 Gehuchten, A. von. 1897. Contribution à l'étude des cellules dorsales (Hinterzellen) de la moelle épinière des Vertébrés inférieurs. Bull. Acad. R. Sc. Belg. 67. Ann. (3.) 7. 34. No. 7. p. 24-38. Rapport par Ed. van Beneden. ibid. p. 5-7.
 - 79 Wijhe, J. W. van. 1897. Over de opvatting eener spinale zenuw als complex van twee zelfstandige zenuwen. K. Akad. Wet. Amsterd. Wis. en nat. Afd. D. V. p. 273-281.
- 17080 Czinner, Hugo Ign., und Vict. Hammerschlag. 1897. Beitrag zur Entwicklungsgeschichte der Corti'schen Membran. Anz. k. Akad. Wiss. Wien, 1897. XVIII. p. 183-184.

- 17081 Emery, C. 1897. Accessorische und echte Skeletstücke. Anat. Anz. 13. Bd. No. 21/22. p. 600-602. [596.0495.
 - 82 Gaupp, E. 1897. Die Entwicklung der Wirbelsäule. Zusammenfassende Übersicht. Zool. Centralbl. 4. Jhg. No. 16. p. 533-546. [596.0495.
 - 83 Studnička, F. K. 1897. Über das Vorhandensein von intercellularen Verbindungen im Chordagewebe. Mit 2 Figg. Zool. Anz. 20. Bd. No. 538. p. 286-288, No. 539. p. 289-293.
 - 84 Crémazy, Alph. 1897. De la polydactylie. Thèse. Toulouse, impr. Berthoumieu, 1897. 8°. (54 p. et pl.) [596.047.
 - 85 Borggreve, B. 1897. Die Wirbelthiere des Regierungsbezirks Wiesbaden.

 Jahrbb. Nassau. Ver. f. Naturkde. 50. Jhg. p. 145-178. Apart: Wiesbaden, J. F.

 Bergmann, 1897. 80. M —,80. [596.0(4358).
 - 86 Waite, Edg. R. 1897. Mammals, Reptiles and Fishes of Funafuti. With 1 pl. Austral. Mus. Mem. III. The Atoll of Funafuti, P. 3. p. (163) 165-201. [596.0(964). (1 Mammal, 5 Reptiles, 54 Fishes.)

a) Pisces (597.1-5).

- 87 Rohon, J. V. 1896. Beiträge zur Classification der palaeozoischen Fische.

 Sitzgsber. k. böhm. Ges. Wiss. Math.-nat. Cl. 1896. XXXVII. Prag, Fr. Řivnáč in Comm.,

 1896. 8°. (33 p., 6 figg.) M—,60. [567.001(pa).
- 17088 Herzenstein, S. 1896. Über einige neue und seltene Fische des zoologischen Museums der kais. Akademie der Wissenschaften. Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 1/2. p, 1-14.

 [597.1008. [9 nn. spp., nn. gg. Coreoperca, Nemalycodes.]
 - 89 Fabre-Domergue, . ., et Eug. Biétrix. 1897. La période critique post-larvaire des Poissons marins. Bull. Soc. Nat. Acclimat. 44. Ann. Juillet, p. 331-332.

[597.03.

- 90 Grevé, C. 1897. Zur Frage über die Nahrung der Süßwasserfische. Allgem.

 Fischerei-Zeitg. 22. Jhg. No. 15. p. 288-290.

 (Nach N. W. Semenow in d. Arbeit. d. ichthyol. Abth. d. russ. Acclimat.-Ges.
 T. 2. 1897.)
- 91 Cunningham, J. T. 1897. On the Histology of the Ovary and of the Ovarian Ova in certain Marine Fishes. With 3 pls. Quart. Journ. Micr. Sc. Vol. 40. P. 1. p. 101-159-163. [597.0461.
- 92 Grevé, Carl. 1897. Über das Massensterben der Fische im Ob und Irtisch.

 Allgem. Fischerei-Zeitg. 22. Jhg. No. 17. p. 316-319.

 (Ausz. aus d. Arbeit. von J. J. Melnikow über »Fische u. Fischerei im Ob und Irtisch«. Arbeit. d. ichthyol. Sect. d. russ. Acclimat.-Ges. T. 2. 1897.)
- 93 Moucheron, Comte de. 1897. Notes pour servir à l'histoire de la pisciculture en Normandie. Bull. Soc. Nat. Acclimat. 44. Ann. Avr. p. 146-152. [597.06(442).
- 94 Liebenau, Theodor von. 1897. Geschichte der Fischerei in der Schweiz. Erworben und veröffentlicht vom Eidgenöss. Departement des Innern. Mit 1 Abbild. Bern, Buchdr. von Michel & Büchler (Zürich, Orell Füssli in Comm.) 1897. 8°. (VII, 207 p.) M 3,—. [597.06(494).
- 17095 Baudouin, Marcel. 1897. La Piscifacture marine de Floedevig (Norwège).

 Avec 5 figg. Revue Scient. (4.) T. 8. No. 4. p. 108-113. [597.06.

- 17096 von dem Borne-Berneuchen, Max. 1897. Kurze Anleitung zur Fischzucht in Teichen. Verm. u. verbess., reich illustr. 3. Aufl. Mit einer genauen Übersicht der Berneuchener Teichanlagen. Neudamm, J. Neumann, 1897. 80. (63 p.) cart. M 1,20.
 - 97 Garstang, Walter. 1897. Hjort's Hydrographic-Biological Studies of the Norwegian Fisheries: a Review. Journ. Mar. Biol. Assoc. N. S. Vol. 5. No. 1. p. 56
 -71. [597.06.
 - 98 Holt, Ern. W. L. 1897. Remarks on Dr. Petersen's Report of the Danish Biological Station for 1895. Journ. Mar. Biol. Assoc. N. S. Vol. 5. No. 1. p. 82-88.
 - 99 Jaffier, J. 1897. Eléments de pisciculture pratique. Avec 50 figg. Paris, libr. Colin & Co., 1897. 18-jés. (XII, 122 p.) 2 fr. [597.06.
- 17100 Meek, Alex. 1897. An Account of the Scientific Work of the Northumberland Sea Fisheries Committee. Journ. Mar. Biol. Assoc. N. S. Vol. 5. No. 1. p. 72-78.
 - 1 Murie, James. 1897. Over economic Sea Fishes. The Zoologist, (4.) Vol. 1. Sept. p. 389-406. [597.06.

(1. Th. Die Vegetationsverhältnisse der Versuchsteiche von B. Schröder p. 28—36; 2. Th. Die Fauna der Versuchsteiche von O. Zacharias p. 36—51.)
17103 Peck, James J. 1896. The Sources of marine food. Art. 8. With 8 pls. Bull.

U. S. Fish. Comm. for 1895. p. 351-368. — Ausz. von A. Borgert. Zool. Centralbl. 4, Jhg. No. 18. p. 604-606. [597.06.

- 4 Dürigen, Bruno. 1897. Fremdländische Zierfische. Ein Handbuch für die Naturgeschichte, Pflege u. Zucht der bisher eingeführten Aquarien-Fische. Mit 2 Buntdr.-, 20 Schwarzdrucktaf. u. 21 Textbildern. 2. bedeut. verm. Aufl. Magdeburg, Creutzische Verlagsbuchhdlg., 1897. 80. (IX, 352 p.) M 4,50; geb. M 5,25.
- 5 Buxbaum, L. 1897. Der Zug der Mainfische im Frühjahre 1897. Allgem. Fischerei-Zeitg. 22. Jhg. No. 17. p. 320. [597.05(433).
- 6 Villatte, Rob. 1897. Faune de l'arrondissement de Montluçon. Les Poissons. Montluçon, impr. Herbin, 1897. 160. (52 p.) [597.0(4457).
- 7 Perugia, Alb. 1897. Res Ligusticae. XXVI. Di alcuni pesci nuovi pel golfo di Genova. Ann. Mus. Civ. Stor. Nat. Genova (2.) Vol. 18. (38.) p. 136-141. [597.0(3:45). (18 spp.)
 - Pisces of Kansu and Sze-chuan. v. Reptilia, A. Günther.
 - Pisces sinici, v. Reptilia, Alb. Günther.
- 8... 1896. Коллекція рыбъ изъ р. Оби, собранная Н. А. Варпаховскимъ. (Collection ichthyologique du système du fleuve Ob, faite par Warpachowski.) Ann. Mus. Zool. Acad. St. Pétersbg. T. 1. No. 4. p. XXIV. [597.0(57).
- 9 Herzenstein, S. 1896. Zur Ichthyologie des Issyk-kul-Beckens. Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 3. p. 224-228.

 (8 [1 n.] spp.; n.: Squalius Schmidti.)
- 17110 Boulenger, G. A. 1897. On a collection of Fishes from the Island of Marajo,
 Brazil. Ann. of Nat. Hist. (6.) Vol. 20. Sept. p. 294-299.

 [597.0(81).

 (69 [3 nn.] spp.)

565 Pisces.

- 17111 Perugia, Alb. 1897. Di alcuni pesci raccolti nell' alto Paraguay dal Cav. Guido Boggiani. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 18. (58.) p. 147-150. (11 [2 nn.] spp.; nn.: Boggiania n. g. ocellata, Brycon microlepis.) [597.0(89).
 - 12 Boulenger, G. A. 1897. A List of the Fishes obtained by Mr. J. Stanley Gardiner at Rotuma, South Pacific Ocean. Abh. of Nat. Hist. (6.) Vol. 26. Oct. p. 371-374.

 (List of 100 spp.)

Willey, A. 1897. New Amphioxus [Asymmetron caudatum n. sp.] Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 275—276. [597.1 A. (Quart. Journ. Micr. Sc.) — v. 6639.

- 13 Sobotta, J. 1897. Die Reifung und Befruchtung des Eies von Amphioxus [Branchiostomum] lanceolatum. Mit 4 Taf. Arch. f. mikr. Anat. 50. Bd. 1. Hft. p. 15 -69-71. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 353. [597.1 B.
- 14 Schaffer, Jos. 1897. Bemerkungen über die Histologie und Histogenese des Knorpels der Cyclostomen. Arch. f. mikr. Anat. 50. Bd. 1. Hft. p. 170-188. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 362.
- 15 Felix, W. 1897. Die Price'sche Arbeit » Development of the excretory organs of a Myxinoid (Bdellostoma Stouti Lockington) « und ihre Bedeutung für die Lehre von der Entwicklung des Harnsystems. Mit 11 Abbild. Anat. Anz. 13. Bd. No. 21/22. p. 570-599.

 [597.1 B. v. 12663.
- 16 Dean, Bashford. 1897. On the Development of the Californian Hag-|fish, Bdellos/oma Stouti, Lockington. With 1 pl. Quart. Journ. Micr. Sc. Vol. 40. P. II. p. 269-278, 279.
- 17117 Gill, Theo. 1896. Note on the Devonian Palaeospondylus. Science, N. S. Vol. 4.

 No. 79. p. 10-11.

 (Description. "The question of the relations of P. is a very open one". A peculiar order or even subclass of Vertebrates. Provisionally retained in the Marsipo-
 - 18 Hatta, S. 1897. Contributions to the Morphology of Cyclostomata. I. On the Formation of the Heart in *Petromyzon*. With 1 pl. Journ. Coll. Sc. Tokyo, Vol. 10. P. 2. p. 225-234, 235-238. [597.2 P.
 - 19 Brachet, A. 1897. Sur le développement du foie et sur le pancréas de l'Ammocoetes. Avec 6 figg. Anat. Anz. 13. Bd. No. 23. p. 621-636. [597.2 P.
 - 20 Mayer, Friedr. 1897. Das Centralnervensystem von Ammocoetes. I. Vorder-, Zwischen- und Mittelhirn. Vorl. Mittheil. Mit 1 lith. Taf. Anat. Anz. 13. Bd. No. 24. p. 649-656, 657.
 [597.2 P.
 - 21 Sabatier, Arm. 1896. De la spermatogenèse chez les poissons sélaciens. Avec 9 pls. en noir et en coul. Mém. Acad. Sc. Montpellier (2.) T. 2. No. 3. p. 53-237. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 354.
 - 22 Virchow, Hs. 1897. Über Unterschiede im Syncytium der Selachier nach Ort, Zeit und Genus. Sitzgsber. Ges. Naturf. Fr. Berlin, 1897. No. 7. p. 91-110. [597.305.
 - 23 Boulenger, G. A. 1897. Description of a new Ceratopterine Eagle-Ray from Jamaica [Ceratobatis n. g. Robertsi n. sp.]. Ann. of Nat. Hist. (6.) Vol. 20. Aug. p. 227-228. [597.35 C.
- 17124 Eastman, C. R. 1897. Tamiobatis vetustus; a new Form of Fossil Skate. With 1 pl. and 1 fig. in the text. Amer. Journ. Sc. (Silliman), (4.) Vol. 4. Aug. p. 85-90.

[597.35 T.

Reis, O. M. 1896. Über Acanthodes Bronni Agass. Ausz. von A. Tornquist. Zool. Centralbl. 4. Jhg. No. 18. p. 649—656. (Morphol. Arb. Schwalbe.) — v. 5785.

- 17125 Woodward, A. Smith. 1897. The Ostracoderms of Professor Cope. Natural Science, Vol. 11. Aug. p. 144.
 - 26 Dogiel, A. S. 1897. Über die Nervenendigungen in den Geschmacks-Endknorpel der Ganoiden. Mit 2 Taf. Arch. f. mikr. Anat. 49. Bd. 4. Hft. p. 769-788 -790.
 - 27 Nikolski, A. M. 1896. Сибирскій осетръ (Accipenser stenorrhynchus n. sp.).
 Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 4. p. 400-405.
 (A. st. nov. var. baicalensis.)
 - 28 Müller, Friedr. W. 1897. Über die Entwicklung und morphologische Bedeutung der » Pseudobranchie « und ihrer Umgebung bei Lepidosteus osseus.

 Mit 2 Taf. Arch. f. mikr. Anat. 49. Bd. 3. Hft. p. 463-500-503. [597.4L.
 - 29 Meerwarth, H. 1897. (Über einen lebenden Lepidosiren.) 2001. Garten, 38. Jhg. No. 9. p. 282. [597.48 L.
 - 30 Aichel, Otto. 1897. Kurze Mittheilung über den histologischen Bau der Riechschleimhaut embryonaler Teleostier. Mit 1 Fig. Sitzgsber. Ges. f. Morphol. u. Physiol. München, XI. Hft. 2/3. p. 73-77, 78.
 - 31 Holt, Ernest W. L. 1897. Preliminary Notes on the Reproduction of Teleostean Fishes in the South-Western District. Journ. Mus. Biol. Assoc. N. S. Vol. 5.

 No. 1. p. 41-50. [597.5(42).
 - 32 Boulenger, G. A. 1897. On a Specimen of Acanthocybium Solandri from the Arabian Sea. Proc. Zool. Soc. London, 1897. P. I. p. 272-273. [597.5A.
- 17133 Gatti, Mich. Alfonso. 1897. Contribuzione alla conoscenza del genere Alburnus in Italia. Bull. Soc. Rom. stud. Zool. Vol. 6. fasc. 3. Ann. 1897. (16 p.) [597.5 A.
 - 34 Facciolà, Luigi. 1897. L'Helmichthys dell' *Anguilla vulgaris*. Riv. Hal. Sc. Nat. Siena, Ann. 17. No. 9/10. p. 116-118. [597.5 A.
 - 35 Rouvens, C. L. 1897. On Anomalops palpebratus (Bodd.). Notes Leyden Mus. Vol. 19.
 No. 1/2. Note IX. p. 127-128. [597.5 A.
 - 36 Holt, Ern. W. L. 1897. Aphia pellucida Nardo in the Plymouth District. Journ. Mar. Biol. Assoc. N. S. Vol. 5. No. 1. p. 89.
 - 37 Holt, Ern. W. L. 1897. Arnoglossus Grohmanni Bonap. Journ. Mar. Biol. Assoc.
 N. S. Vol. 5. No. 1. p. 89-90. [597.5 A.
 - 38 Holt, Ern. W. L. 1897. Callionymus maculatus Bonap. British. Journ. Mar. Biol.

 Assoc. N. S. Vol. 5. No. 1. p. 90.

 [597.5 C.
 - 39 Holt, Ern. W. L. 1897. Cantharus lineatus Mont. Journ. Mar. Biol. Assoc. N. S. Vol. 5.
 No. 1. p. 89. [597.5 C.
 - 40 Strange occurrence at Durban [Chanos salmoneus]. The Zoologist, (4.) Vol. 1.

 Aug. p. 369-370. [597.5 C.
 - 41 Borodine, N. A. 1896. Къ систематикъ каспійскихъ и черноморскихъ сельдей. (Note sur les *Clupea* des mers caspienne et noire.) Avec 6 figg. Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 1/2. p. 81-94. [597.5 C.
 - 42 Tichomirow, A. [Шихомировъ, А.] 1897. Виды и разновидности карася [Formen und Varietäten der Karausche]. Mit 1 Abbild. Диевникъ etc. Tagebl. zool. Abth. Ges. Naturf. Fr. Moskau, T. 2. No. 5. p. 9-12. [597.5 C.
- 17143 Woodward, A. Smith. 1897. On *Echidocephalus*, a Halosauroid Fish from the Upper Cretaceus Formation of Westphalia. With 1 pl. Proc. Zool. Soc. London, 1897. P. I. p. 268-271. [597.5 E.

- 17144 Dunn, Matthias, and Ern. W. L. Holt. 1897. Gadus Esmarkii Nilsson, the Norway Pout, an addition to the Fish Fauna of the English South Western District. Journ. Mar. Biol. Assoc. No. 5. Vol. 5. No. 1. p. 79-81. [597.5 G.
 - 45 Habitat of Gasterosteus pungitius. Bull. L'pool Mus. Vol. 1. No. 1. p. 24. [597.5 G.
 - 46 Holt, Ern. W. L. 1897. Gobius Jeffreys: Gthr. in the English Channel. Journ.

 Mar. Biol. Assoc. N. S. Vol. 5. No. 1. p. 89.

 [597.5 G.
 - 47 Ballowitz, E. 1897. Über die sogenannten »Dornpapillen « im elektrischen Organ des Zitteraales (*Gymnotus electricus* L.). Mit 2 Abbildgn. Anat. Anz. 13. Bd. No. 23. p. 643-648. [597.5 G.
 - 48 Facciolà, Luigi. 1897. Sunto di alcune ricerche su l'Organizzazione e lo sviluppo dei Leptocefali. Atti Soc. Natural. Modena (3.) Vol. 14. Fasc. 2. p. 122-145.

[59**7.5** L.

- 49 Stort, A. G. H. van Genderen. 1897. Over de teleneuronen in het netvlies van Leuciscus rutilus. K. Akad. Wet. Amsterd. Wis. en nat. Afd. D. V. p. 425-428. [597.5 L.
- 50 Malapterurus electricus. Bull. L'pool Mus. Vol. 1. No. 1. 1. p. 25-26.

[597.5 M.

- 51 Grassi, B., e S. Calandruccio. 1897. Ulteriori ricerche sulle metamorfosi dei Murenoidi. Atti R. Accad. Linc., Rendic. (5.) Vol. 6. Fasc. 2. 2. Sem. p. 43. [597.5 M.
- 52 Holt, Ern. W. L. 1897. Muraena helena L. (off the Eddystone). Journ. Mar. Biol.
 Assoc. N. S. Vol. 5. No. 1. p. 91.
- 17153 Nishikawa, T. 1897. On a Mode of the Passage of the Eye in a Flat-Fish. With 2 figg. Annot. Zool. Japon. Vol. 1. P. III. p. 73-76.
 - Stahr, H. 1897. Function of Lateral Organs. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 275.

 (Biol. Centralbl.) v. 12677. (Polyacanthus.)
 - 54 Wilson, H. V., and J. E. Mattocks. 1897. The Lateral Sensory Anlage in the Salmon. With 2 figg. Anat. Anz. 13. Bd. No. 24. p. 658-660. [597.5 S.
 - 55 The first Feeding of Young Trout. Bull. L'pool Mus. Vol. 1. No. 1. p. 24-25.
 - 56 Marcillac, A. de. 1897. Documents nouveaux sur l'élevage de la Truite arcen-ciel et du Saumon de Californie à l'établissement de Bessemort. Bull. Soc. Nat. Acclimat. 44. Ann. Juin, p. 248-251. [597.5 S.
 - 57 Allen, E. J. 1897. Report on the Present State of knowledge with regard to the Habits and Migrations of the Mackrel (Scomber scomber). Journ. Mar. Biol.

 Assoc. N. S. Vol. 5. No. 1. p. 1-40. [597.5 S.
 - 58 Boulenger, G. A. 1897. Description of a new Gymnotine Fish of the Genus Sternopygus [macrops]. Ann. of Nat. Hist. (6.) Vol. 20. Sept. p. 305. [597.58.

b) Amphibia (597.6-9).

Batrachia, unbeschrieben, v. Reptilia, Frz. Werner.

- 59 Fischer-Sigwart, H. 1896. Notizen über die Befruchtung der Eier bei einigen Lurchen. Mitth. Aargau. Naturf.-Ges. 1895. p. 1-4. 7. Hft. 1896. p. 17-20. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 16. p. 563-564.
- 60 Morgan, Thom. Hunt. 1897. L'hybridation chez les Batraciens. Extr. Revue Scient. (4.) T. 8. No. 14. p. 438. [597.60158.
- Klaatsch, H. 1897. Über die Chorda und die Chordascheiden der Amphibien.

 Anat. Anz. 13. Bd. Ergänz.-Hft. Verholign. anat. Ges. 11. Vers. p. 82-90. [597.60495.

- 17162 Perrin, A. 1897. Recherches relatives à l'homologie des os de l'épaule chez les Batraciens et les Sauriens. C. R. Acad. Sc. Paris, T. 125. No. 1. p. 46-48. Extr. Revue Scient. (4.) T. 8. No. 3. p. 34.
 - 63 Zwick, Wilh. 1897. Beiträge zur Kenntnis des Baues und der Entwicklung der Amphibiengliedmaßen, besonders von Carpus und Tarsus. Mit 2 Taf. Zeitschr. f. wiss. Zool. 63. Bd. 1. Hft. p. 62-112-114. Auch als: Tübinger Zool. Arb. 2. Bd. No. 8. p. 307-359. (Wilhelm Engelmann, Leipzig) M 3,—. [597.60495.
 - 64 Bedriaga, J. von. 1897. Die Lurchfauna Europa's. II. Urodela. Schwanz-lurche (Fortsetz.). Bull. Soc. Imp. Natural. Moscou, 1896. No. 4. p. 575-760. [597.60(4). (No. 11—18.) v. 12680.
 - Amphibia Persiae, v. Reptilia, A. M. Nikolski. 17192.
 - Batrachia Kansu and Sze-chuan. v. Reptilia, A. Günther. 17191.
 - Batrachia of Celebes. v. Reptilia, G. A. Boulenger. 17197.
 - 65 Grabham, Oxley. 1897. Frog attacked by Weasel, and Toad by Hedgehog.
 The Zoologist, (4.) Vol. 1. Aug. p. 369.

 [597.605.
 - 66 Nikolski, A. M. 1896. *Pelodytopsis caucasica* n. g. et sp. Ann. Mus. Zool. Acad. St. Pétersbg. T. 1. No. 1/2. p. 137-140. [597.8 P.
 - 67 Rope, G. T. 1897. Enemies of the Toad. The Zoologist, (4.) Vol. 1. Sept. p. 432.

 [597.8 B.
 - 68 Ikeda, S. 1897. Notes on the Breeding Habit and Development of Racophorus Schlegelii, Günther. With 2 figg. Annot. Zool. Japon. Vol. 1. P. III. p. 113-122.
- 17169 Engelmann, Th. W. 1897. Unter Mitwirkung von Dr. H. W. F. C. Woltetering. Über den Einfluß der Reizstärke auf die Fortpflanzungsgeschwindigkeit der Erregung im quergestreiften Froschmuskel. Mit 1 Taf. u. 1 Textfig. Onderzoek. physiol. Labor. Utrecht, (4.) V. 1. Afl. p. 110-152. [597.8 R.
 - 70 Frankl, Osc. 1897. Die Ausfuhrwege der Harnsamenniere des Frosches. Mit 1 Taf. Zeitschr. f. wiss. Zool. 63. Bd. 1. Hft. p. 23-37, 38. [597.0 R.
 - 71 Schépiloff, Catherine. 1896. Recherches sur les nerfs de la VIII. paire cranienne et sur les fonctions du cerveau et de la moelle chez les grenouilles avec un aperçu comparatif des fonctions du système nerveux central dans la classe des Batraciens. Avec 66 figg. dans le texte et 1 pl. Mém. Soc. Phys. Hist. nat. Genève, T. 32. 2. P. (115 p.) Apart: Genève et Bale, Georg & Co., 1896. 40. (115 p.) frcs. 5,—. [597.8 R.]
 - 72 Nussbaum, M. 1897. Können die Weibehen von Rana fusca ohne Beihülfe der Männchen Eier legen? Sitzgsber. Niederrhein. Ges. f. Nat. u. Heilkde., 1896. B. p. 24.
 - 73 Kulagin, N. M. [Кулагинъ, Н. М.] 1897. Случаи уродствъ: Лягушки (Rana temporaria) и чернаго таракана (Periplaneta orientalis). [Fälle von Mißbildungen: R. t. und P. o.] Mit 1 Fig. Дневникъ etc. Tagebl. 2001. Abth. Ges. Fr. Naturw. Moskau, T. 2. No. 5. p. 19.
- 17174 Siedlecki, M. 1895. O budowie leukocytów i podziałe ich jąder u jaszczurów.

 [Über die Structur und Kerntheilungsvorgänge bei den Leucocyten der Urodelen.] Mit 1 Taf. Rozpr. wydz. matem. przyrod. Akad. Umiejetn. Krakowie. Bd. 31.

 1895. p. 114-40. Deutsches Referat im Bulletin Internat. Akad. Sci. Cracowie, April 1895.

 p. 114-118.

 [597.904.

- 17175 Rossi, Umberto. 1897. Sulla formazione e sul destino del Blastoporo negli Anfibi urodeli. I. Nota preliminare. La doccia dorsale e la sutura nella gastrula di Salamandrina perspicillata Sav. Arch. f. Entwicklysmech. 5. Bd. 3. Hft. p. 587-590.
 - 76 Murray, J. A. 1897. The Vertebral Column of certain primitive Urodela: Spelerpes, Plethodon, Desmognathus. With 3 figg. Anat. Anz. 13. Bd. No. 24. p. 661-664. [597.90495.
 - 77 Nikolski, A. M. 1896. Geomolge Fischeri Blgr., наземный тритонъ изъ Уссурійскаго края. Sur le Geomolge Fischeri Blgr., triton terrestre de la région du l'Oussouri.) Avec 4 figg. Ann. Mus. Zool. St. Pétersbg., T. 1. No. 1/2. p. 77—80.
 - 78 Gehuchten, A. van. 1897. Le ganglion basal et la commissure habénulaire dans l'encéphale de la Salamandre. Avec 10 figg. Bull. Acad. R. Sc. Belg. 67. Ann. (4.) T. 34. No. 7. p. 38-67. Rapport par Ed. van Beneden. ibid. p. 7-9. [597.9 S.
 - 79 Gehuchten, A. van. 1897. Le ganglion basal, la commissure post-habénulaire, le faisceau longitudinal postérieur et les cellules médullaires dorsales du névraxe de la Salamandre. Anat. Anz. 13. Bd. Ergänz.-Hft. Verhdign. anat. Ges. 11. Vers. p. 119-123.
 - 80 Méhely, Ludw. v. 1895. A magyarországi farkos kétéltűek álczái. Természetr. Füzetek. Vol. 18. p. 149-165. Die Larven der Salamandrinen Ungarns. Mit 1 Taf. ibid. p. 270-288. [597.9 S.
- 17181 Nikolski, A. M. 1896. Кавказская саламандря Salamandra caucasica Waga). Avec 2 figg. Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 3. p. 220-223. [597.9 S.
 - 82 Meves, Friedr. 1897. Über Structur und Histogenese der Samenfäden von Salamandra maculosa. Mit 2 Taf. Arch. f. mikr. Anat. 50. Bd. 1. Hft. p. 110-138-141.
 [597.98.
 - 83 Phisalix, C. 1897. Action physiologique du venin de Salamandre du Japon (Sieboldia maxima). Atténuation par la chaleur et vaccination de la grenouille contre ce venin. C. R. Acad. Sc. Paris, T. 125. No. 2. p. 121-123. Extr. Revue Scient. (4.) T. 8. No. 4. p. 117.
 - 84 Phisalix, C. 1897. Propriétés immunisantes du venin du salamandre de Japon vis-à-vis du venin de vipère. Revue Scient. (4.) T. 8. No. 12. p. 376. [597.9 S.

c) Reptilia (598.1).

- \$5 Berg, Jhs. 1897. (Reptilien seines Terrariums.) Zool. Garten, 38. Jhg. No. 9. p. 282. [598.1007.
- 86 Werner, Franz. 1897. Im Wiener Vivarium. Hagenbeck's Reptilien-Ausstellung. Zool. Garten, 38. Jhg. No. 7. p. 204-212. [598.1008.
- 87 Werner, Frz. 1897. Über einige noch unbeschriebene Reptilien und Batrachier. Mit 2 Figg. Zool. Anz. 20. Bd. No. 537. p. 261-267. (Sps. 1008. (Reptilia: 3 nn. spp., 3 nn. varr.; Batrachia: 3 nn. spp.)
- 88 Ridewood, W. G. 1897. On the Restoration of some Extinct Reptiles. With 4 figg. Natural Science, Vol. 11. Sept. p. 190-196. [598.1008.
- 17189 Olivier, Ern. 1897. Les Reptiles du département de l'Allier. Revue Scient. Bourbonne 10. Ann. Juill. p. 113-123. [598.10(44). (10 spp.)

17190 Méhely, L. von. 1897. Zur Herpetologie von Ceylon, Természett, Füzetek, Vol. 20. P. 1/2, p. 55-70. [598, 10(548),

(30 [1 n.] spp.; n. Mabuia Madarászi.)

91 Günther, Albert. 1896. Report on the collections of Reptiles, Batrachians and Fishes made by Messrs. Potanin and Berezowski in the Chinese provinces Kansu and Sze-chuen. With 2 pls. Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 3, p. 199-219. [599.10(51).

Lugosoma, Potanini. Calamaria Berezowskii, Nanorana n. g. Pleskei, Bufo mammatus, Onychostoma n. g. [Pisc.] laticeps, Leucogobio n. g. Herzensteinii, L. taeniatus, Nemachilus Berezowskii, N. Potanini nn. spp.)

- 92 Nikolski, A. M. 1896. Diagnoses Reptilium et Amphibiorum novorum in Persia orientali a N. Zarudny collectorum, Ann. Mus. Zool, Acad. St. Pétersba. T. 1. No. 4, p. 369-372. [598.10(55 E). (8 nn. spp.)
- 93 Nikolski, A. 1896. Замѣтка о двухъ новыхъ пресмыкающихся изъ Туркестана. Sur deux nouveaux reptiles du Turkestan.) Ann. Mus. Zool. Acad. St. Pétersbg. T. 1. No. 3. p. XIII-XV. [598.10(584). (Stellio Lehmanni Str., Zamenis Glazunowi n. sp.)
- 94 Thilenius, G. 1897. Herpetologische Notizen aus Süd-Tunis. Mit 1 Taf. Zool, Jahrbb. Abth. f. Syst. 10, Bd. 3, Hft. p. 219-237. [598.1(611).
- 95 Werner, Franz. 1897. Über Reptilien und Batrachier aus Togoland, Kamerun und Tunis aus dem Kgl. Museum für Naturkunde in Berlin. Mit 1 Taf. Verholgn. k. k. zool. bot. Ges. Wien, 47. Bd. 6. Hft. p. 395-407, 408. [598.10(6). (3 nn. spp. Ophid.: Elapechis Moebiusi, Tropidonotus depressiceps, Atractaspis ·matschiensis.)
- 17196 Peracca, M. G. 1897. Viaggio del Dr. Enr. Festa nell' Ecuador e regioni vicine IV. Rettili. Con 6 figg. Boll. Musei Zool. Anat. Comp. Torino, Vol. 12. No. 300. (20 p.) [598.10(801).

Lacertilia: 15 [4 nn.] spp.; n. g. Lepidoblepharis; Ophidia: 24 [1 n.] spp.

97 Boulenger, G. A. 1897. A Catalogue of the Reptiles and Batrachians of Celebes, with special reference to the Collections made by Drs. P. and F. Sarasin in 1893-1896. With 10 pls. Proc. Zool. Soc. London. 1897. P. l. p. 193 -236, 237, [598.10(912). (Reptilia: 83 [6 nn.] spp.; Batrachia: 21 [1 n.] spp.)

98 Böttger, O. 1897. Reptilien und Batrachier aus Deutsch Neu-Guinea. Abholign. u. Ber. k. zool. u. anthr.-ethn. Mus. Dresden, 6, Bd. No. 7. (4 p.)

(26 [1 n.] spp.; n.: Lygosoma subnitens [1 Batrachier].)

99 Méhely, L. de. 1897. Ujabb adatok Uj-Guinea Herpetologia-jához. Further contributions to the Herpetology of New-Guinea.) Mit 1 Taf. Természett. Füzetek, Vol. 20, P. 3, p. 398-418, 419. [598.10(95). (17 [2 nn.] spp.; n.: Sphenophryne Biroi, Hylella Boulengeri.)

17200 Boulenger, G. A. 1897. On the Reptiles of Rotuma Island, Polynesia. Ann. of Nat. Hist. (6,) Vol. 20, Sept. p. 306-307. [598.10(964).

(8 [1 n.] spp.; n.: Lepidodactylus Jardineri.)

Épaule des Sauriens. v. Batrachia. A. Perrin.

- 1 Williston, S. W. 1897. Brachysaurus, a new Genus of Pythonomorpha. With 1 pl. Kansas Univers. Quart. Vol. 6. No. 2. p. 95-98.
- 17202 Tornier, Gust. 1897. Über experimentell erzeugte dreischwänzige Eidechsen und Doppelgliedmaßen an Molchen. Mit 6 Figg. Zool. Anz. 20. Bd. No. 541. [598.1120169. p. 356-361.

- 17203 Peracca, M. G. 1897. Intorno ad un nuovo genere di Iguanide del Brasile [Aperopistis n. g. Paronae n. sp.]. Con 1 tav. Boll. Musei Zool. Anat. comp. Vol. 12.
 No. 299. (3 p.) [598.11 A.
 - Calotes versicolor, v. Theoria evolutionis, F. Finn. 16194.
 - 4 Méhely, Ludw. von. 1895. Lacerta praticola Eversm. A magyar fauna egy új gyíka. [Für Ungarn neu.] Természetr. Füzetek, Vol. 18. p. 62-66, 128. [598.11 L.
 - 5 Rollinat, Raymond. 1897. Observations sur quelques Reptiles du département de l'Indre. Moeurs et reproduction du Lezard des murailles. Bull. Soc.

 Nat. Acclimat. 44. Ann. Juillet, p. 281-303. [598.11 L.
 - 6 Ericson, I. B. 1897. Microsaurus elegans I. B. Er. Eine für die paläarktische Fauna neue Microsaurus-Art aus Schweden. Verholgn. k. k. zool.-bot. Ges. Wien, 47. Bd. 6. Hft. p. 415.
 [598.11 M.
 - 7 Berg, Johs. 1897. Zur Kenntnis der Stummelschwanzechse (Trachysaurus rugosus). Zool. Garten, 38. Jhg. No. 9. p. 277-278. [598.11 T.
 - 8 Williston, S. W. 1897. On the Extremities of *Tylosaurus*. With 4 pls. Kansas Univ. Quart. Vol. 6. No. 2. p. 99-102. [598-11 T.
 - 9 Boulenger, G. A. 1897. On some little-known Snakes from Natal. Ann. of Nat. Hist. (6.) Vol. 20. Oct. p. 374-376. [598.12(684). (6 spp.)
 - 10 Corbin, G. B. 1897. Smooth Snake (Coronella laevis) in the New Forest. The Zoologist, (4.) Vol. 1. Sept. p. 431-432.
- 17211 Sclater, Ph. L. 1897. Exhibition of two specimens of a new Viper (Eristicophis Macmahoni Alcock) from the Indo-Persian frontier. Proc. Zool. Soc. London, 1897. P. I. p. 295. [598.12 E.
 - 12 Dugès, Alfr. 1897. Description d'un Ophidien nouveau du Mexique (Oreophis Boulengeri n. g., n. sp.). With 8 figg. Proc. Zool. Soc. London, 1897. P. I. p. 284-285.
 - 13 Selous, Percy. 1897. Notes et observations sur les moeurs du Massasauga ou » Ground Rattlesnake « (Sistrurus catenatus) en captivité. Bull. Soc. Zool. France, T. 22. No. 7. p. 157-161.
 - 14 Böse, . . 1897. Tropidonotus in Meerwasser. Zool. Anz. 20. Bd. No. 536. p. 255.

 [598.12 T.
 - 15 Siebenrock, Friedr. 1897. Das Kopfskelet der Schildkröte. Mit 6 Taf. Sitzgsber. k. Akad. Wiss. Wien, Math.-nat. Cl. 106. Bd. 1. Abth. p. 245-319-328. Apart: Wien, C. Gerold's Sohn in Comm., 1897. 80. (84 p.) # 2,90. [598.130495.
 - 16 Barbour, Erwin Hinkley. 1896. A Two-Headed Tortoise. With 2 Figs. Science, N. S. Vol. 4. No. 84. p. 159-160. (Chrysemys picta; Biology.) [598.13 C.
 - 17 Der Fundort von Psammochelys keuperina Quenst. von Tg. Jahreshfte. Ver. f. vaterl. Naturkde. Württbg. 53. Jhg. p. 248-249.

 (Berichtigung der Fraas'schen Angabe.)
 - 18 Schnee, . . (Nordhausen). 1897. Vorläufige Mittheilung über die Höhlen von Testudo polyphemus Daudin. Zool. Garten, 38. Jhg. No. 9. p. 275-276. [598.13 T.
- 17219 Etheridge, R. jun. 1897. An Australian Sauropterygian (Cimoliosaurus), converted into precious Opal. With 3 pls. Records Austral. Mus. Vol. 3. No. 2. p. 19-29.

 [598.16 C.

d) Aves (598.2-9).

- 17220 Matschie, Paul. 1897. Die von Herrn Vaughan Stevens auf Malakka beobachteten Methoden des Vogelfanges. Mit 2 Figg. Ornith. Monatsber. Reichenow, 5. Jhg. No. 9. p. 137-142.
 [598,2007.
 - 21 Schitkow, В. М. [Житковъ, Б. М.] 1897. Отчетъ о коллекціяхъ птицъ, поступившихъ въ зоологическій Музей Московскаго Университета. [Bericht über am zool. Mus. d. Moskauer Univers. eingegangene Vogelsammlungen.] Дневникъ etc. Tagebl. zool. Abth. Ges. Fr. d. Naturw. Moskau T. 2. No. 5. p. 17—19. 27. Ann. [598.2007.
 - 22 Baer, W. 1897. Zur Ernährung einheimischer Vogelarten. Ornith. Monatsber. Reichenow, 5. Jhg. No. 8. p. 125-127.
 - 23 Fürbringer, Max. 1897. Untersuchungen zur Morphologie und Systematik der Vögel etc. 20. Stück [von F. Helm?]. Biol. Centraibl. 17. Bd. No. 15. p. 573 -587.
 - 24 Schenck, Friedr. 1897. Studien über die Entwicklung des knöchernen Unterkiefers der Vögel. Anz. k. Akad. Wiss. Wien, 1897. XVIII. p. 182-183. [598:20495. Feathers. v. Mammalia. Kingsley, J. F., Hair and Feathers.
 - 25 Miller, Gerrit S., jr. 1897. Some abnormal color markings. The Auk, Vol. 14.
 No. 3. p. 275-278.
 [598.20157.
 - 26 Bumpus, H. C. 1896. Instinct and education in Birds. Science, N. S. Vol. 4. No.86. p. 213-217. [598.205. (Observations and deductions. Tyrannus tyrannus.)
- 17227 Dixon, C. 1897. Curiosities of Bird Life: Sexual Adornments, Wonderful Displays, Strange Sounds, Sweet Songs, Curious Nests, Protective and Recognitory Colours, Extraordinary Habits. London, Redway, 1897. 8°. (334 p.) 7 s. 6 d. [598.205.
 - 28 Butler, A. G. 1897. Inherited Habit in Birds. The Zoologist. (4.) Vol. 1. Aug. p. 367

 -368. [598.205.
 - 29 Aplin, O. V. 1897. The Autumn Song of Birds. The Zoologist, (4.) Vol. 1. Sept. p. 410-411. [598.205.
 - 30 Witchell, Charl. A. 1897. The Autumn Song of Birds. The Zoologist, (4.) Vol. 1.

 Aug. p. 358-359.

 [598.205.
 - 31 Quintin, W. H. St. 1897. Unusual Sites chosen by Birds for their Nests. The Zoologist, (4.) Vol. 1. Sept. p. 430. [598.2054.
 - 32 Read, R. H. 1897. Birdsnesting in August. The Zoologist, (4.) Vol. 1. Sept. p. 430. [598.2054.
 - 33 Ein Vogelnest aus Stahl. Ornith. Monatsber. Reichenow, 5. Jhg. No. 8. p. 128.

 [598.2054.
 - 34 d'Hamonville, Baron. 1897. Note complémentaire sur les oiseaux utiles de la France. Bull. Soc. Nat. Acclimat. 44. Ann. Mars, p. 89-94. [598.206.]
 - 35 Petit, Louis, aîné. 1897. Quelques mots en faveur des Oiseaux utiles à l'agriculture. Bull. Soc. Nat. Acclimat. 44. Ann. Mars, p. 98-99. [598.206.
 - 36 Wilson, Will. 1897. Appearance of Migrants in Aberdeenshire during 1896 and 1897. The Zoologist, (4.) Vol. 1. Aug. p. 366-367. [598.20(41).
- 17237 Buttress, Bern. A. E. 1897. A List of Birds observed in Shetland, May and June, 1897. The Zoologist, (4.) Vol. 1. Aug. p. 360-362. [598.2(4111).

- 17238 Knox, Ern. Blake. 1897. Notes from a Trip to Ireland's Eye. The Irish Naturalist, Vol. 6. No. 8. p. 204-205. [598.20(415).
 - 39 Warren, Rob. 1897. The Birds of Rathlin and Ballycastle. The Irish Naturalist, Vol. 6. No. 8. p. 223. [598.20(415).
 - 40 Campbell, D. C. 1897. Mass-Migration of Birds at Londonderry. The Irish Naturalist, Vol. 6. No. 8. p. 222. [598.20(4162).
 - 41 Birds, British, with their Nests and Eggs. 6 Vols. Order Picariae, by Arth. G. Butler. Orders Striges and Accipitus, by Murray A. Mathew. Order Steganopodes, by H. O. Forbes. Illustr. by F. W. Frohawk. Vol. 3. London, Brumby, 1897. 40. (180 p., pls.) 12 s. [598.2(42).
 - 42 Mathew, Murray A. 1897. Garden Lists of Birds. The Zoologist, (4.) Vol. 1. Sept. p. 417-423. [598.20(42).
 - 43 Hudson, W.H. 1897. British Birds: Chapter on Structure and Classification. By Frank E. Beddard. 8 col. pls. by A. Thorburn. 8 pls and 100 figg. by G. E. Lodge. 3 illustrs. from Photos. by R. B. Lodge. New edit. London, Longmans, 1897. 80. (386 p.) 7 s. 6 d. [598.20(42).
 - 44 Berge, Rob. 1897. Die Vögel der Umgegend von Zwickau. (Sonderabdr. aus d. Jahresber. des Ver. f. Naturkde. zu Zwickau 1896.) Zwickau, Gebr. Thost, 1897. 8º. (90 p.) M 1,20. [598.20.
 - 45 Besserer, Frhr. von. 1897. Seltene Erscheinungen aus dem südlichen Bayern.

 Ornithol. Jahrb. Tschusi zu Schm. 8. Jhg. Hft. 4. p. 136-143. [598.20(433 S).
 - 46 Michel, J. 1897. Aus dem Elbethale. Ornith. Jahrb. Tschusi zu Schm. 8. Jhg. Hft. 4. p. 150-151. [598.2(437).
- 17247 Eder, Rob. 1897. Notizen aus Neustadtl (Böhmen), 1895—1896. Ornith. Jahrb.

 Tschusi zu Schm. 8. Jhg. Hft. 4. p. 147-148. [598.20(4371).
 - 48 Knotek, J. 1897. Beobachtung seltener Vogelarten in der Herzegovina.

 Ornithol. Jahrb. Tschusi zu Schm. 8. Jhg. Hft. 4. p. 143-145.

 [598.20(4396).
 - 49 Pavesi, Pietro. 1897. Calendario ornitologico pavese. Boll. Scientif. (Maggi, Zoja, De-Giovanni), Ann. 19. No. 3. p. 74-82. [598.20(452).
 - Schmitz, E. 1897. Die Vögel Madeira's. Nachtrag. Ornith. Monatsber. Reichenow,
 Jhg. No. 8. p. 121-122. [598.20(4698).
 - 51 Bianchi, V. 1896. О двухъ новыхъ для русской фауны видахъ птицъ. (Sur deux espèces d'oiseaux nouvelles pour la faune de la Russie.) Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 1/2. p. 126-136. (Passer griseigularis Sharp. et Sturnus Sophiae n. sp.)
 - 52 Madarász, Jul. von. 1897. Ceyloni gyűjtésem madáranti eredménye. (Die ornithologischen Ergebnisse meiner Reise nach Ceylon.) Mit 3 Tafln. u. 21 Figg. im Text. Természetr. Füzetek, Vol. 20. P. 3. p. 309-397. [598.20(548). (125 [9 nn.] spp.)
 - 53 Johansen, Herm. 1897. Aus dem Altai. Ornithol. Jahrb. Tschusi zu Schm. 8. Jhg. Hft. 4. p. 121-136. [598.20(57).
 - 54 Sclater, Ph. L. 1897. (List of 29 species of Birds shot near Mozambique by W. A. Churchill.) Proc. Zool. Soc. London, 1897. P. I. p. 188-189. [598.20(679).
- 17255 Oustalet, E. 1897. Notice sur la faune ornithologique, ancienne et moderne, des îles mascareignes et en particulier de l'île Maurice. Avec 3 figg. Ann.
 Sc. Nat. Zool. (8.) T. 3. p. 1-128.

 [598.20(69).

- 17256 Martin, Basil W. 1897. Birds seen in the Yukon District of Canada. The Zoo-logist, (4.) Vol. 1. Sept. p. 430-431. [598.20(712).
 - 57 Chapman, Frank M. 1897. Preliminary Descriptions of new Birds from Mexico and Arizona. The Auk, Vol. 14. No. 3. p. 310-311. [598.20(72). (3 spp. [2 nn.] subspp.)
 - 58 Baskett, James Newton. 1897. The A. O. U. Check-List. The Auk, Vol. 14. No. 3. p. 340-341. [598.20(73).
 - 59 Chapman, Frank M. 1897. Bird-Life. A Guide to the Study of our Common Birds. With 75 full-page plates and numerous text drawings by Ern. Seton Thompson. New York, D. Appleton & Co., 1897. 12°. (XII, 269.)
 [599.20(73).
 - 60 Allen, Glover M. 1897. Bird Notes from Massachusetts. The Auk, Vol. 14. No. 3.
 p. 326-327.
 (Mniotilta paria, Dendroica coronata, Junco hyemalis.)
 [598.20(744).
 - 61 Eastman, H. D. 1897. Three Birds rare in Framingham, Massachusetts. The Auk, Vol. 14. No. 3. p. 327. [598.20(744).
 - 62 Morse, Alb. Pitts. 1897. Annotated List of Birds of Wellesley and Vicinity, comprising the Landbirds and most of the Inland Waterfowl of Eastern Massachusetts. Wellesley, the author, 1897. 160. (56 p., 1 pl.) [598.20(744).
 - 1897. A List of the Birds of the Vicinity of West Chester Co., Pennsylvania (Contin.). Amer. Naturalist, Vol. 31. Sept. p. 811-814. (to be contin.)
 v. 15851.
- 17264 Judd, Sylvester D. 1897. Northern New Jersey Notes. The Auk, Vol. 14. No. 3. p. 326. [598.20(749).
 - 65 Stone, Witmer. 1897. Rare Birds in the Vicinity of Philadelphia. The Auk, Vol. 14. No. 3. p. 326. [598.20(7481).
 - 66 Bartsch, Paul. 1897. A few Notes on the Avifauna Columbiana. The Auk, Vol. 14.

 No. 3. p. 326.

 [598.20(753).
 - 67 McIlhenny, E. A. 1897. A List of the Species of Anseres, Paludicolae, and Limicolae occurring in the State of Louisiana. The Auk, Vol. 14. No. 3. p. 285—289.

 (73 spp.)
 - 68 Cooke, W. W. 1897. The Birds of Colorado. Bull. No. 37. State Agricult. Coll., Fort Collins, Colorado, March 17, 1897. 80. (143 p.) [598.20(788).
 - 69 Meyer, A.B., und L.W. Wiglesworth. 1897. Bericht über die 5.—7. Vogelsammlung der Herren Dr. P. und Dr. F. Sarasin aus Celebes. Abhdign. u. Ber. k. zool. u. anthr.-ethn. Mus. Dresden, 6. Bd. No. 1. (II, 18 p.) [598.20(912). (5 nn. spp.)
 - 70 Meyer, A. B., und L. W. Wiglesworth. 1897. Eine Vogelsammlung von Nordost Celebes und den Inseln Peling und Banggai. Mit 1 Karte in Lichtdr. Abhdign. u. Ber. k. anthr.-ethn. Mus. Dresden, 6. Bd. No. 2. (II, 20 p.) [598.20(912). (95 [5 nn.] spp., 2 nn. subspp.)
- 17271 Hartert, Ernst. 1897. On the Birds collected by Mr. Everett on the Island of Savu. Novit. Zool. Tring, Vol. 4. No. 2. p. 263-273. [598.20(913). (51 [2 nn.] spp.; nn.: Dicaeum neglectum [from Lombok], Gerygone Everetti, 2 nn. subspp.)

- 17272 Madarász, Jul. von. 1897. Biró Lajos új-guineai gyűjtése. I. Madarak. (Sammel-Ergebnisse Ludwig Biró's in Neu-Guinea. I. Vögel.) Mit 2 Taf. u. 4 Figg. im Text. Természetr. Füzetek, Vol. 20. P. 1/2. p. 17-54. (64 [1 n.] spp.; n.: Ptilopus Biroi.) [598.20(95).
 - 73 Baur, G. 1897. Birds of the Galápagos Archipelagos: a Criticism of Mr. Rob. Ridgway's Paper. Amer. Naturalist, Vol. 31. Sept. p. 777-784. [598.20(97).
 - 74 Forest, J. 1897. Les Aigrettes [Ardea]. Histoire naturelle-Produits-Chasse-Domestication-Élevage. Bull. Soc. Nat. Acclimat. 44. Ann. Mai, p. 185-204. [598.3 A.
 - 75 Forest, Jules. 1897. Nouvelles études sur l'élevage et la domestication des Aigrettes [Ardea]. Revue Scient. (4.) T. 8. No. 10. p. 302-305. [598.3 A.
 - 76 Geay, F. 1897. Observations faites sur les Aigrettes dans l'Amérique tropicale. Bull. Soc. Nat. Acclimat. 44. Ann. Mai, p. 205-209. [598.3 A.
 - 77 Whillock, F. B. 1897. The Breeding Habits of the Purple Heron [Ardea purpurea]. The Zoologist, (4.) Vol. 1. Sept. p. 407-409. [598.3 A.
 - 78 Krohn, H. 1897. Die Fischreiherkolonie bei Elmshorn in Holstein. Zool. Garten, 38. Jhg. No. 8. p. 240-244. [598.3 A.
 - 79 Abnormes Storchnest [auf einer Wiese]. Ornith. Monatsber. Reichenow, 5. Jhg. No. 8. p. 129.
 [598.3 C.
 - 80 Cooke, W. W. 1897. The Scarlet Ibis [Guara rubra] in Colorado. The Auk,
 Vol. 14. No. 3. p. 316.
 - 81 Buttress, Bern. A. E. 1897. Curlew [Numenius arquatus] laying Five Eggs.
 The Zoologist, (4.) Vol. 1. Aug. p. 364.
- 17282 Lazarini, Ludw. Frhr. von. 1897. Dunkelfarbiger Sichler (Plegadis falcinellus) in Tirol erlegt. Ornith. Jahrb. Tschusi zu Schm. 8. Jhg. Hft. 4. p. 150. [598.3 P.
 - 83 Ussher, R. J. 1897. The Discovery of Bones of the Great Auk in County Waterford. The Irish Naturalist, Vol. 6. No. 8. p. 208. [598.4 A.
 - 84 Baer, W. 1897. Über braune und rothe Färbungen der Unterseite von Enten.

 Ornith. Monatsber. Reichenow, 5. Jhg. No. 9. p. 144-145. [598.4 A.
 - 85 Rex, Hugo. 1897. Über das Mesoderm des Vorderkopfes der Ente. Mit 1 Taf. u. 12 Textfigg. Arch. f. mikr. Anat. 50. Bd. 1. Hft. p. 71-109-110. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 355-356.
 - 86 Lorenz, L. von. 1897. Anas sponsa bei Wien erlegt. Ornith. Jahrb. Tschusi zu Schm.
 8. Jhg. Hft. 4. p. 149-150. [598.4 A.
 - 87 Aplin, O. V. 1897. Nesting of the Great Northern and Black-throated Divers [Colymbus] in Shetland. The Zoologist, (4.) Vol. 1. Sept. p. 425-426. [598.4C.
 - 88 Buttress, Bern. A. E. 1897. Black-throated Diver [Colymbus arcticus] breeding in Shetland. The Zoologist, (4.) Vol. 1. Aug. p. 364. [598.4 C.
 - 89 Oldham, Chas. 1897. Black-throated Diver [Colymbus arcticus] in Derbyshire.

 The Zoologist, (4.) Vol. 1. Sept. p. 426. [598.2 C.
 - 90 Tuck, Julian G. 1897. Strange Occurrence of an Albatross in Cambridgeshire.

 The Zoologist, (4.) Vol. 1. Aug. p. 363-364. [598.4 D.
 - 91 Anfrie, E. 1897. Le Macareux Moine [Fratercula arctica Vicill.]. Feuille jeun.
 Natural. (3.) 27. Ann. No. 322, p. 186.
- 17292 Allen, J. A. 1897. The proper generic name of the Loons [Gavia Forster]. The Auk, Vol. 14. No. 3. p. 312. [598.4 G.

17293 Palmer, Will. 1897. An Addition to North American Petrels. The Auk, Vol. 14.

No. 3. p. 297-299.

(Oceanodroma leucorhoa and O. cryptoleucura.)

- 94 Coues, Elliott. 1897. Onychoprion, not Haliplana. The Auk, Vol. 14. No. 3. p. 314. [598.40.
- 95 Coues, Elliott. 1897. Note on Pagophila alba. The Auk, Vol. 14. No. 3. p. 313.

 [598.4 P.
- 96 Boddard, Frank E. 1897. Notes upon the Anatomy of Phaethon. With 6 figg. Proc. Zool. Soc. London, 1897. P. l. p. 288-295. [598.4 P.
- 97 Pleske, Th. 1896. Kocth Phalacrocorax perspicillatus. (Sur une collection d'os de Phalacr. persp.) Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 1/2. p. X.

 [598.4 P.
- 98 Biedermann, R. 1897. Die Federn im Magen der Steißfüße [Podicipes]. Ausz. von O. Böttger. Zool. Garten, 38. Jhg. No. 8. p. 253-254. (Ornith. Jahrb. Tschusi zu Schm.)
- 99 Wacquant-Geozelles, Staats von. 1897. Nisteigenthümlichkeiten der Steißfüße [Podicipes]. Ausz. von O. Böttger. Zool. Garten, 38. Jhg. No. 7. p. 219-220. ("Der Weidmann", 28. Bd. p. 115.) [598.4P.
- 17300 Coues, Elliott. 1897. Remarks on certain *Procellariidae*. The Auk, Vol. 14. No. 3. p. 314-315. [598.4P.
 - 1 Rocquigny-Adanson, G. de. 1897. La Mouette de Ross [Rhodostethia rosea].

 Revue Scient. Bourbonn. 10. Ann. Juill. p. 127. [598.4 R.
- 17302 Norton, Arth. H. 1897. A Noteworthy Plumage observed in the American Eider Drake (Somateria Dresseri). The Auk, Vol. 14. No. 3. p. 303-304. [598.4P.
 - 3 Mackay, Geo. H. 1897. The Terns of Penikese island, Massachusetts. The Auk, Vol. 14. No. 3. p. 278-284. Their arrival 1897. ibid. p. 313-314. [598.48.
 - 4 Bartsch, Paul. 1897. Uria lomvia, an Addition to the Avifauna Columbiana.

 The Auk, Vol. 14. No. 3. p. 312-313. [598.4 U.]
 - 5 Andrews, C. W. 1896. Note on a nearly complete skeleton of Aptornis defossor (Owen). With 1 pl. Geol. Magaz. No. 6. p. 241-242. [598.5 A.
 - 6 Andrews, Ch. W. 1897. On a complete skeleton of Megalapteryx tenuipes Lyd. in the Tring Museum. With 1 pl. and 3 figg. in the text. Novit. Zool. Tring, Vol. 4. No. 2. p. 188-194.
 - 7 Dames, W. 1897. Über Brustbein-, Schulter- und Beckengürtel der Archaeopteryx. Mit 3 Figg. Sitzgsber. k. preuls. Akad. Wiss. Berlin, 1897. XXXVIII. p. 818-834.

 (Anz. p. 817.)
 [598.55.
 (n. sp. A. Siemensii.)
 - 8 Forest, Jules. 1897. L'Autruche dans les colonies allemandes de l'Afrique.

 Revue Scient. (4.) T. 8. No. 8. p. 250-251. [598.5 S.
 - 9 Howard, Geo. E. 1897. Some Standard Varieties of Chickens. With 18 cuts. Yearb. U. S. Dept. Agricult. 1896, p. 445-470. [598.8 G.
 - 10 Chobaut, A. 1897. Un oeuf de poule monstrueux. Avec 1 fig. Feuille jeun.
 Natural. (3.) 27. Ann. No. 324. p. 215.
 [598.6 G.
- 17311 Supino, Felice. 1897. Deux oeufs de poule anomaux. Feuille jeun. Natural. (3.)

 27. Ann. No. 323. p. 201. [598.6 G.

- 17312 Banchi, Art. 1897. Le anomalie della linea primitiva negli embrioni di pollo.

 Con 3 tav. e 53 figg. nel testo. (Contin. e fine). Monit. Zool. Ital. 8. Ann. No. 7/8.

 p. 142-161, 162-167.

 y. 12903.
 - 13 Rosenstadt, B. 1897. Über das Epitrichium des Hühnchens. Mit 1 Taf. Arch.
 f. mikr. Anat. 49. Bd. 3. Hft. p. 561-584-585. Abstr. Journ. R. Micr. Soc. London, 1897.
 P. 4. p. 270.
 [598.6 G.
 - 14 Vilaró, Juan. 1897. Hybrids between the Game Cock and the Guinea Fowl. With 2 pls. Bull. Amer. Mus. Nat. Hist. Vol. 9. Art. XVIII. p. 225-229, 230. [598.6 G.
 - 15 Gadeau de Kerville, . . 1897. Note sur les têtes de coqs pourvues d'ergots greffés. Avec 1 fig. Bull. Soc. Nat. Acclimat. 44. Ann. Juillet, p. 328-329. [598.6 G.
 - 16... Lagopus albus. Ann. Mus. Zool. Acad. St. Pétersbg. T. 1. No. 3. p. XVI. 598.6 L.
 - 17 Coues, Elliott. 1897. The Turkey Question [Meleagris]. The Auk, Vol. 14. No. 3. p. 272-275.
 - 18 Krüdener, Baron A. v. 1897. Ergänzende Bemerkungen zu Tetrao lagopoides Nils. in Livland. Ornith. Jahrb. Tschusi zu Schm. 8. Jhg. Hft. 4. p. 148-149. [598.6 T.
 - 19 Ziegler, Heinr. Ernst. 1897. Die Geschwindigkeit der Brieftauben. Zool.

 Jahrb. Abth. f. Syst. 10. Bd. 3. Hft. p. 238-257. Apart: Jena, G. Fischer, 1897.

 80. (20 p.) —,75. [598.65 C.
 - 20 Deane, Ruthven. 1897. Additional Records of the Passenger Pigeon (Ectopistes migratorius). The Auk, Vol. 14. No. 3. p. 316-317. [598.65 E.
 - 21 Tuck, Julian G. 1897. Cuckoo's Egg in Nest of Song Thrush. The Zoologist,
 (4.) Vol. 1. Aug. p. 364-365. [598.7 C.
- 17322 Wheeler, E. 1896. Cuckoo's egg in Pied Flycatcher's nest. Science Gossip, N. Ser. Vol. 3. No. 28. Sept. p. 109.
 (Cuculus canorus L., Muscicapa albicollis. Temm.)
 - 23 Wilson, Will. 1897. Young Cuckoo in Nest of Twite. The Zoologist, (4.) Vol. 1.
 Aug. p. 365.
 - 24 Forbes, H. O., and H. C. Robinson. 1897. Catalogue of the Parrots (Psittaci) in the Derby Museum. With 2 pls. Bull. L'pool Mus. Vol. 1. No. 1. p. 5-22.

 (2 nn. spp.: Poeocephalus rubricapillus, Cyanorhamphus magnirostris.) [598.7 P.
 - 25 Grinnell, Joseph. 1897. Disgorgement among Song birds. The Auk, Vol. 14. No. 3. p. 318-319. [598.80132.
 - 26 Corbin, G. B. 1897. White Eggs of Hedgesparrow [Accentor modularis]. The Zoologist, (4.) Vol. 1. Sept. p. 427. [598.8 A.
 - 27 Horsbrugh, C. B. 1897. Hedgesparrow [Accentor modularis] appropriating a Thrush's Nest. The Zoologist, (4.) Vol. 1. Sept. p. 427. [598.8 A.
 - 28 Proctor, Thomas. 1897. An unusual Song of the Red-winged Blackbird
 [Agelaius phoeniceus]. The Auk, Vol. 14. No. 3. p. 319-320. [598.8 A.
 - 29 Raspail, Xav. 1897. La destruction de l'alouette [Alauda arvensis]. Bull. Soc.
 Nat. Acclimat. 44. Ann. Mars, p. 95-97.
 - 30 Norton, Arth. N. 1897. The Sharp-tailed Sparrows of Maine [Ammodramus caudacutus]. Proc. Portland. Soc. Nat. Hist. II. 1897. p. 97-102. [598.8A.
 - 31 Ridgway, Rob. 1897. An earlier name for Ammodramus Leconteii The Auk, Vol. 14. No. 3. p. 320. [598.8A.
- 17332 Ammodramus maritimus at Middletown, R. I. (Edw. Sturtevant). Breeding in Massachusetts (J. A. Farley). The Auk, Vol. 14. No. 3. p. 322. [598.8 A.

Aves. , 375
17333 Faxon, Walter. 1897. The Seaside Sparrow (Ammodramus maritimus) in Massachusetts. The Auk, Vol. 14. No. 3. p. 320-321. [598.8 A
34 Haigh, G. H. Caton. 1897. Alpine Pipit [Anthus spinoletta] in Carnarvonshire
The Zoologist, (4.) Vol. 1. Aug. p. 366. [598.8 A
35 North, Alfr. J. 1897. Description of a new species of Collyricoincla from
Queensland [C. cerviniventris n. sp.] Records Austral. Mus. Vol. 3. No. 2. p. 49-50.
[598.8C
36 Wilde, Mark L. C. 1897. Nesting of the Parula Warbler (Compsothlypiamericana) in Cape May County, New Jersey. The Auk, Vol. 14. No. 3. p. 289
-294.
37 Beal, F. E. L. 1897. The Blue Jay and its Food [Cyanocitta cristata]. With
1 fig. and 2 diagr. Yearb. U. S. Dept. Agricult. 1896. p. 197-206. [598.8C.
38 Emberiza pusilla и Accentor montanellus изъ Московской губерніи. (Етв
pus. et Acc. mont. provenant du gouvernement de Moscou.) Ann. Mus. Zool
Acad. St. Pétersbg. T. 1. No. 3. p. XVI. [598.8 E.
39 Oberholser, Harry C. 1897. Description of a new Empidonax [insulicola n. sp.]
with Notes on Empidonax difficilis. The Auk, Vol. 14. No. 3. p. 300-303. 598.8E
40 Faxon, Walter, 1897. What is Fringilla Maegillivraii? The Auk, Vol. 14. No. 3 p. 321-322. [598.8 F
41 Hornung, Victor. 1897. Der Eichelhäher, Garrulus glandarius, der Papage
unsres Klimas. Zool. Garten, 38. Jhg. No. 8. p. 248-252. [598.8G
42 Reichenow, Art. 1897. Über einen Heher des östlichen Himalaja [Garrulu
rufescens n. sp.]. Ornith. Monatsber. 5. Jhg. No. 8. p. 123. [598.8G
17343 Reed, J. Harris. 1897. Breeding of the Rose-Crested Grosbeak [Habia ludo-
viciana] at Beverly, New Jersey. The Auk, Vol. 14. No. 3. p. 323. [598.8H]
44 Widman, O. 1897. The Summer Home of Bachman's Warbler [Helminther
phila Bachmani] no longer unknown. A common breeder in the St. Francis
River Region of Southeastern Missouri and Northeastern Arkansas. [With
remark by R. Ridgway.] The Auk, Vol. 14. No. 3. p. 305-310. [598.8H 45 Raspail, Xav. 1897. La légende de l'hibernation des Hirondelles. Bull. Soc
Nat. Acclimat. 44. Ann. Juin, p. 241–247.
46 Rogeron, Gabriel. 1897. L'hibernation des Hirondelles. Bull. Soc. Nat. Acclimat
44. Ann. Févr. p. 51-58. — Extr. Revue Scientif. (4.) T. 7. No. 22. p. 696. [598.8 H
47 Barrington, R. M. 1897. House Martins [Hirundo urbica] nesting in Sea
Cliffs. The Irish Naturalist, Vol. 6. No. 8. p. 224.
48 Aplin, O. V. 1897. The Icterine Warbler [Hypolais icterina] in Ireland. The
Irish Naturalist, Vol. 6. No. 8. p. 222-223. [598.8 К. 49 Souschkine, Р. 1896. Къ вопросу о сорокопутахъ, переходныхъ между
группой краснохвостых в сорокопутовъ и Lanius collurio. (Note sur les
pies grièches intermédiaires entre les espèces à queue rousse et le Lanius
collurio.) Ann. Mus. Zool. Acad. St. Pétersbg. T. 1. No. 1/2. p. 34-41. [598.8L.
(Lanius infuscatus n. sp.)
50 Frohawk, F. W. 1897. Lessar Grey Shrike (<i>Lanius minor</i>) in Kent. The Zoologist, (4.) Vol. 1. Sept. p. 427-428. [598.8 L.
gist, (4.) Vol. 1. Sept. p. 427-428. [598.8 L. 51 Ridgway, Rob. 1897. On the status of Lanius robustus Baird as a North
Ji -

17352 Madarász, Jul. von. 1897. Zum Nachtigall-Rohrsänger-Streit. Ornith. Monatsber. Reichenow, 5. Jhg. No. 9. p. 142-143. [598.8L. (Locustella luscinioides.)

American Bird. The Auk, Vol. 14. No. 3. p. 323.

17353 Corbin, G. B. 1897. Crossbills near Bournemouth [Loxia curvirostra]. The Zoologist, (4.) Vol. 1. Sept. p. 428-430. [598.8 L.

- 54 Hartert, Ernst. 1897. On some Meliphagidae and other Birds from New Guinea.

 Novit. Zool. Tring, Vol. 4. No. 2. p. 369-370.

 [598.8 M.
- 55 Mackay, Geo. H. 1897. A great flight of Robins [Merula migratoria] in Florida. The Auk, Vol. 14. No. 3. p. 325.
- 56 Brown, Nathan Clifford. 1897. Reappearance of the Mockingbird [Mimus polyglottus] at Portland, Maine. The Auk, Vol. 14. No. 3. p. 324. [598.8 M.
- 57 Warren, Rob. 1897. On the Breeding Range of the Yellow Wagtail in Ireland [Motacilla Raii]. The Zoologist, (4.) Vol. 1. Aug. p. 346-348. [598.8 M.
- 58 Calvert, R. U. 1897. Spotted Flycatcher's Nest constructed in Nest of Hawfinch. The Zoologist, (4.) Vol. 1. Sept. p. 426. [598.8 M.
- 59 Standen, R. 1897. Pied Flycatcher in Co. Antrim: a correction. The Irish Naturalist, Vol. 6. No. 8. p. 223.

 (It was the "Spotted Flycatcher"; v. the Irish Natural. Vol. 6. p. 174.)
- 60 Seidel, Heinr. 1897. Über den Gesang des Pirols [Oriolus galbula]. Ornith.

 Monatsber. Reichenow, 5. Jhg. No. 8. p. 124-125. [598.80.
- 61 Evans, H. M. 1897. Apparent Summer Appearance of the Shore Lark [Otocoris alpestris] in Devonshire. The Zoologist, (4.) Vol. 1. Aug. p. 365-366.
- 62... 1896. Райскія птицы. (Oiseaux de paradis.) Ann. Mus. Zool. Acad. St. Pétersby.

 Т. 1. No. 3. p. XVI.
- 17363 Reed, J. Harris. 1897. A novel Idea of a Tufted Titmouse [Parus bicolor].

 The Auk, Vol. 14. No. 3. p. 325. [598.8 P.
 - 64 Anzinger, F. 1897. Variationen in der Irisfärbung bei Parus cristatus L.

 Ornith. Jahrb. Tschusi zu Schm. 8. Jhg. Hft. 4. p. 145-147. [598.8 P.
 - 65 Ijima, J. 1997. Parus Owstoni n. sp. Ornith. Monatsber. Reichenow, 5. Jhg. No. 9. p. 143

 -144.

 (Aus: Döbutsugaku Zasshi mitgeth. von Reichenow.)
 - 66 Pleske, Th. 1896. Описаніе новой разновидности пустыннаго воробья (Passer simplex Zarudnyi n. subsp.) изъ Закаспійской области. (Description d'une nouvelle variété du Passer simplex de la province Transcaspienne.) Ann. Mus. Zool. Acad. St. Pétersbg. T. 1. No. 1/2. p. 31-33. [598.8 P.
 - 67 Palmer, Will. 1897. Bachman's Sparrow [Peucaea aestivalis Bachmani] in Virginia. The Auk, Vol. 14. No. 3. p. 322. [598.8 P.
 - 68 Coues, Elliott. 1897. Rectrices of Cormorants [Phalacrocorax]. The Auk, Vol. 14.

 No. 3. p. 316.
 - 69 Calvert, R. U. 1897. Proximity of Magpie's [Pica rustica] and Wood Pigeon's Nest. The Zoologist, (4.) Vol. 1. Sept. p. 427. [598.8 P.
 - 70 Grinnell, Joseph. 1897. Description of a new Towhee from California [Pipilo clementae n. sp.]. The Auk, Vol. 14. No. 3. p. 294-296. [598.8P.
 - 71 Zarudny, N. 1896. Замѣтка о новомъ видѣ Podoces (P. Pleskei n. sp.). Description d'une nouvelle espèce du genre Podoces (P. Pleskei n. sp.). Ann. Mus. Zool. Acad. St. Pétersbg. T. 1. No. 3. p. XII—XIII. [598.8].
- 17372 Reichenow, Art. 1897. Über eine neue Gattung und Art von Kamerun [Rhaphidornis n. g. flavifrons n. sp.]. Ornith. Monatsber. 5. Jhg. No. 8. p. 122-123.

 [598.8 R.

- 17373 Stone, Witmer. 1897. Breeding of Sitta canadensis in Pennsylvania. The Auk, Vol. 14. No. 3. p. 324.
 - 74 Stone, Witmer. 1897. Spring Wolf in Spinus pinus. The Auk, Vol. 14. No. 3. p. 320. [598.8 S.
 - 75 Berge, Rob. 1897. Tödtung von Staaren durch Unwetter. Ornith. Monatsber. Reichenow, 5. Jhg. No. 8. p. 127-128. [598.88.
 - 76 Simon, Eug. 1897. Revision des genres de la famille des *Trochilidés* (Oiseaux-Mouches). (Suite.) Feuille jeun. Natural. (3.) 27. Ann. No. 322. p. 173-175, No. 323. p. 197-200, No. 324. p. 212-214. [598.8T. v. 15939.
 - 77 Dwight, Jonathan, jr. 1897. Absence of Turdus aonalaschkae Pallasii at Tadousac, Quebec. The Auk, Vol. 14. No. 3. p. 325. [598.8 T.
 - 78 Stelfox, Jam. 1897. A Blackbird's Nest. With 1 pl. The Irish Naturalist, Vol. 6.
 No. 8. p. 201.
 - 79 Bruner, L. 1897. Vireo flavoviridis in Nebraska a Correction. The Auk, Vol. 14.

 No. 3. p. 323.

 [598.8 V.

 (It was V. olivaceus.)
 - 80 Dwight, Jonathan. 1897. A Study of the Philadelphia Vireo (Vireo philadelphicus). With 1 pl. The Auk, Vol. 14. No. 3. p. 259-272. [598.8V.
 - 81 Stone, Witmer. 1897. Breeding of the Goshawk [Accipiter atricapillus] in Pennsylvania. The Auk, Vol. 14. No. 3. p. 317-318. [598.9A.
 - 82 Lano, Alb. 1897. Aquila chrysaëtos in Central Minnesota. The Auk, Vol. 14. No. 3. p. 317.
- 17383 Lorenz, . . von. 1897. Buteo ferox in Nieder-Österreich. Ornith. Monatsber. 5. Jhg.

 No. 8. p. 128.

 (Nach » Die Schwalbe«.)
 - 84 Shoemaker, Frk. H. 1897. Peculiar Nest of the Great Horned Owl Bubo virginianus. The Auk, Vol. 14. No. 3. p. 318. [598.9 B.
 - 85 Hammond, W. Oxenden. 1897. Alleged Nesting of Montagu's Harrier [Circus cinerascens] in Kent. The Zoologist, (4.) Vol. 1. Aug. p. 363. [598.9 C.]
 - 86 Butler, E. A. 1897. Honey Buzzard in Suffolk [Pernis apivorus]. The Zoologist,
 (4.) Vol. 1. Sept. p. 425. [598.9 P.

e) Mammalia (599.1—8).

- 87 Rabl, Hans. 1897. Die ersten Wachsthumserscheinungen in den Eiern von Säugethieren. (Vorläufige Mittheilung.) Sitzgsber. k. Akad. Wiss. Wien, Math.-nat. Cl. 106. Bd. Abth. III. Hft. I/IV. p. 107-112. [599.03.
- 88 Rabl, Hans. 1897. Zur Kenntnis der Richtungsspindeln in degenerierenden Säugethiereiern. Mit 1 Taf. Sitzgsber. k. Akad. Wiss. Wien, Math.-nat. Cl. 106. Bd. Abth. III. Hft. I/IV. p. 95-105, 106. Apart: Wien, C. Gerold's Sohn in Comm., 1897. 8°. (12 p.) M —,50.
- 89 Knoll, Phil. 1897. Über den Einfluß des Herzvagus auf die Zusammenziehungen der Vena cava superior bei Säugethieren. Arch. f. d. ges. Physiol. (Pflüger) 68. Bd. 8./9. Hft. p. 339-387.
- 90 Gley, E. 1897. Présence de l'iode dans les glandes parathyroïdes. C. R. Acad. Sc. Paris, T. 125. No. 5. p. 312-315.
- 17391 Hardivillier, Désiré Auguste Alfred. 1897. Développement et Homologation des bronches principales chez les Mammifères (Lapin). Thèse. Avec 25 figg. Nancy, impr. Berger-Levrault et Co., 1897. 8°. (79 p.) [599.0427.

- 17392 d'Hardivillier, D. A. 1897. Les bronches épartérielles chez les Mammifères et spécialement chez l'homme. Avec 3 figg. C. R. Acad. Sc. Paris, T. 125. No. 5. p. 315-319.
 - 93 Oppel, Alb. 1897. Über den Darm der Monotremen, einiger Marsupialier und von Manis javanica. Mit 3 Taf. Semon, Zool. Forschgsreis. Austral. 2. Bd. 5. Lief. p. (401) 403-433.
 - 94 Krause, Rud. 1897. Beiträge zur Histologie der Speicheldrüsen. Mit 2 Taf.

 Arch. f. mikr. Anat. 49. Bd. 4. Hft. p. 707-762, 763-769. [599.04431.
 - 95 Janosik, J. 1896. Die Atresie der Follikel und ein seltsames Verhalten der Eizelle. Mit 1 Taf. Arch. f. mikr. Anat. 48. Bd. 2. Hft. p. 169-181. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 16. p. 564.
 - 96 Bardeleben, Karl von. 1897. Die Zwischenzellen des Säugethierhodens.

 '5. Beitrag zur Spermatologie.) Anat. Anz. 13. Bd. No. 19/20. p. 529-536.

 [599.04622.
 - 97 Bardeleben, Karl von. 1897. Dimorphismus der männlichen Geschlechtszellen bei Säugethieren. Mit 6 Abbildgn. Anat. Anz. 13. Bd. No. 21/22. p. 564-569.
 - 98 Dubois, Eug. 1897. De Verhouding van het gewicht der hersenen tot de grootte van het lichaam bij de Zoogdieren. Verholgn. k. Akad. Wet. Amsterdam, 2. Sectie, D. 5. No. 10. (41 p.)
 - 99 Weber, M. 1897. Over het hersengewicht der Zoogdieren. K. Akad. Wet. Amsterd. Wiss.- en nat. Afd. D. V. p. 153-156.
- 17400 **Popoff, S. 1897.** Über die Histogenese der Kleinhirnrinde. (Drittes Stück.)

 Biol. Centralbl. 17. Bd. No. 16. p. 605-620. (Viertes Stück.) ibid. No. 17. p. 640-650.

 (Fünftes Stück u. Schluß.) ibid. No. 18. p. 664-682-687. [599.048.
 - 1 Smirnow, A. E. 1897. Über eine besondere Art von Nervenzellen der Molecularschicht des Kleinhirns bei erwachsenen Säugethieren und beim Menschen. Mit 7 Abbildgn. Anat. Anz. 13. Bd. No. 17. p. 636-642. [599.048.
 - 2 Juschtschenco, A. J. 1897. Zur Frage über den Bau der sympathischen Knoten bei Säugethieren und Menschen. Mit 2 Taf. Arch. f. mikr. Anat. 49. Bd. 3. Hft. p. 585-604, 605-607. Abstr. Journ. R. Micr. Soc. London, 1897. P. 4. p. 271-272. [599.048.]
 - 3 Huss, Geo. 1897. Beiträge zur Kenntnis der Eimer'schen Organe in der Schnauze von Säugern. Mit 1 Taf. Zeitschr. f. wiss. Zool. 63. Bd. 1. Hft. p. 1-20, 21-22. Auch als: Tübinger Zool. Arb. 2. Bd. No. 7. p. 285-306. [599.04852.
 - 4 Botezat, Eugen. 1897. Die Nervenendigungen an den Tasthaaren von Säugethieren. Mit 2 Taf. Arch. f. mikr. Anat. 50. Bd. 1. Hft. p. 142-165-169. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 362-363.
 - 5 Ebner, V. von. 1897. Über die Spitzen der Geschmacksknospen. Mit 1 Taf. Sitzgsber. k. Akad. Wiss. Wien, Math.-nat. Cl. 106. Bd. Abth. III. 1./IV. Hft. p. 73-81, 82.
 - 6 Kingsley, J. S. 1897. Hair and Feathers. With 14 figg. Amer. Naturalist, Vol. 31.
 Sept. p. 767-777.
- 17407 Maggi, Leop. 1897. Altri risultati di ricerche morfologiche intorno ad ossa craniali, craniofacciali e fontanelle dell' uomo e d'altri mammiferi. (Sunto [dall' aut.].) Boll. Scientif. (Maggi, Zoja ecc.) Ann. 19. No. 3. p. 87-96. [599.0495.

- 17408 Maggi, Leop. 1897. Postfrontali e cintura ossea orbitale completa nei Mammiferi. (Contin. e fine.) Boll. Scientif. (Maggi, Zoja ecc.); Ann. 19. No. 3. p. 83-87. [599.0495. v. 15958.
 - 9 Schulze, Erwin. 1897. Mammalia europaea enumerat. Berlin, R. Friedländer & Sohn, 1897. 80. (28 p.) \mathcal{M} 0,60. (Sammlg. naturwiss. Vorträge, Heft 4. Bd. X.)
 - 10 Römer, F. 1897. Über das Aussterben der größeren Waldthiere in Thüringen.

 Zool. Garten, 38. Jhg. No. 9. p. 283–285.

 (Nach F. Regel's, Thüringen.)
 - 11 Noack, Th. 1897. Arabische Säugethiere. Zool. Anz. 20. Bd. No. 541. p. 365-368.
 - Zur Säugethierfauna von Tunesien. Zool. Garten, 38. Jhg. No. 8. p. 252—253. (Nach E. Olivier, Rev. Scient. Bourb. 1896.) [599.0(611).
 - 12 Pousargues, E. de. 1897. Étude sur les Mammifères du Congo français. Ann. Sc. Nat. Zool. (8.) 7. 3. p. 129-416. [599.0(672). (86 [1 n.] spp.; v.: Golunda Dybowskii.)
 - 13 Winton, W. E. de. 1897. On a Collection of small Mammals from Uganda.

 Ann. of Nat. Hist. (6.) Vol. 20. Sept. p. 316-320.

 (14 [3 nn.] spp.; nn.: Mus ugandae, Mus Jacksoni, Arvicanthis Spekei.)
 - 14 Rendall, Percy. 1897. Natural History Notes from the West Indies. The Zoologist, (4.) Vol. 1. Aug. p. 341-345.

 (Mammals.)
- 17415 Chapman, Frank M. 1897. Mammals of Trinidad. The Zoologist, (4.) Vol. 1. Sept. p. 424. (Remarks.) [599.0(7298).
 - 16 Müller, Adolf, und Karl Müller. 1897. Thiere der Heimat. Deutschlands Säugethiere u. Vögel. Mit Original-Illustr. in Farbendruck nach Zeichnungen u. Aquarellen von C. F. Deiker u. Adolf Müller. 3. Aufl. 1. u. 2. Buch. Cassel, Theod. Fischer, 1897. 4°. (2 Tit., Dedic., 2 Inh., 365 p. mit gegen 50 Taf.) Durch E. Strauss' Großantiqu. in Bonn zum herabgesetzten Preise von \mathcal{M} 20,—. [599.0(43).
 - 17 Mearns, Edgar A. 1897. Descriptions of six new Mammals from North America.

 Proc. Nat. Mus. Vol. 19. No. 1121. p. 719-724.

 (4 nn. spp., 2 nn. subspp.)
 - 18 Rhoads, Sam. N., and Rob. T. Young. 1897. Notes on a Collection of small Mammals from Northeastern North Carolina. Proc. Ac. Nat. Sc. Philad. 1897. p. 303-(308).

 (4 spp. [1 n. subsp.])
 - 19 Thomas, Oldf. 1897. Descriptions of Four new South-American Mammals.

 Ann. of Nat. Hist. (6.) Vol. 20. Aug. p. 218-221.

 (Oxymycterus lanosus, Dasyprocta Kalinowskii, Peramys adustus, Ichthyomys trichotis.)
 - 20 Thomas, Oldf. 1897. On some small Mammals from Salta, N. Argentina.

 Ann. of Nat. Hist. (6.) Vol. 20. Aug. p. 214-218.

 (5 [2 nn.] spp. nn.: Akodon Spegazzinii, A. albiventer.)
- 17421 Jentink, F. A. 1897. Zoological Results of the Dutch Scientific Expedition to Central Borneo. The Mammals. With 2 pls. Notes Leyden Mus. Vol. 19. No. 1 2.

 Note II. p. 26-66.

 [599.0(911).

- 17422 Meyer, A. B. 1897. Säugethiere vom Celébes- und Philippinen-Archipel.
 Nit 9 col. und 6 Lichtdr.-Taf. Abhdlgn. u. Ber. k. zool. u. anthr.-ethn. Mus. Dresden,
 6. Bd. No. 6. (VIII, 36 p.)
 [599.0(912-914).
 [24 [3 nn]. spp.)
 - 23 Ameghino, Florentino. 1897. South America as the Source of the Tertiary Mammalia. Transl. by Mrs. Smith Woodward. Natural. Science, Vol. 11. Oct. p. 256.

 [569.(t).

 [From: , Lo Argentino al traves de las últimas épocas geológicas'. Buenos Aires,

P. E. Coni, 1897. 80. [35 p.])

- 24 Emery, Carl. 1897. Beiträge zur Entwicklungsgeschichte und Morphologie des Hand- und Fußskelettes der Marsupialier. Mit 4 Taf. u. 13 Textfigg. Semon, Zool. Forschgsreis. Austral. 2. Bd. 5. Lief. p. (369) 371-399, 400. [599.20495.
- 25 Heller, K. M. 1897. Zwei neue Beutelthiere aus Deutsch-Neu-Guinea nebst einer Aufzählung der bekannten papuanischen Säugethiere. Mit 2 Zinkogr. Abhdign. u. Ber. k. 2001. u. anthr. ethn. Mus. Dresden, 6. Bd. No. 8. (8 p.)

 Anuromeles n. g. ruftventris, Dorcopsis Hageni nn. spp.) [599.2(95).
- 26 Herrick, C. L. 1892. The Cerebrum and Olfactories of the Opossum, Didelphys virginica. Bull. sc. Labor. Denison. Univ. Vol. 6. P. 2. p. 75-94. 3 pls. [599.20. (External form. Minute Anatomy. Cerebral Cortex.)
- 27 Thomas, Oldf. 1897. On some new Phalangers of the genus Pseudochirus.

 Ann. Mus. Civ. Stor. Nat. Genova. (2.) Vol. 18. (38.) p. 142-146. [599.2P.

 (Ps. corinnae n. sp., Ps. Albertisi coronatus n. subsp., Ps. cupreus n. sp.)
- 17428 The Origin of the Edentate Mammals. Natural Science, Vol. 11. Sept. p. 150-153. [599.31.
 - 29 Baker, A. B. 1896. The Nine-Banded Armadillo. Science, N. S. Vol. 4. No. 80. p. 52. (Dasypus novemcinctus in Bexar County, Texas.) [599.31 D.
 - 30 Brinton, D. G. 1896. Man and Megalonyx. Science, N. S. Vol. 4. No. 80. p. 45-46.

 [569.31 M.

 (Cave in Tennessee where human remains are found with Megalonyx, discovered by H. C. Mercer. Probably post-glacial.)
 - 31 Photograph of a young Ant-eater (Myrmecophaga jubata) born in Stuttgart.

 Proc. Zool. Soc. London, 1897. P. I. p. 2. [599.31 M.
 - 32 Adloff, P. 1897. Zur Entwicklungsgeschichte des Nagethiergebisses. Zool. Anz. 20. Bd. No. 540. p. 324-329. (599.320431.
 - 33 Herrick, C. Judson. 1891. Studies in the Topography of the Rodent Brain:

 Erethizon dorsatus and Geomys bursarius. Bull. sc. Labor. Denison Univ. Vol. 6.
 Pt. 1. p. 26-46. 3 pls.

 (External forms and measurements Internal Topography.)
 - 34 Thomas, Oldf. 1897. On two new Rodents from Van, Kurdistan. Ann. of Nat.

Hist. (6.) Vol. 20. Sept. p. 308-310. (Lilobius lutescens, Allactaga Williamsi.)

- 35 Winton, W. E. de. 1897. On a Collection of Rodents from Angola. Ann. of Nat. Hist. (5.) Vol. 20. Sept. p. 320-324.
 - (9 [3 nn.] spp.; nn.: Graphiurus angolensis, Mus Thomasi, Georychus Bocagei.)

 Herrick, C. L. and C. Judson, 1891, Biological Notes, upon Fiber, George
- 17436 Herrick, C. L. and C. Judson. 1891. Biological Notes upon Fiber, Geomys and Erethizon. Bull. sc. Labor. Denison Univ. Vol. 6. Pt. 1. p. 15-25. [599.32(73). (Appearance, habits, nesting, food, etc.)

[599.32(567).

- 17437 Merriam, C. Hart. 1897. Descriptions of five new Rodents from the Coast Region of Alaska. Proc. Biol. Soc. Washington, Vol. 11. p. 221-223. [599.326. (4 nn. spp., 1 n. subsp.)
 - 38 Hormuzaki, Const. Frhr. v. 1897. Arctomys bobac in der Bukowina. Zool.

 Garten, 38. Jhg. No. 7. p. 220.

 (Verhollgn. k. k. zool.-bot. Ges. Wien, Bd. 47. p. 76 Anm.)
 - 39 Halaváts, Julius. 1891. A Magyarországi foszil hodmaradványok. Természett. Füzetek, Vol. 14. No. 1/2. p. 84-90, 91. Die ungarländischen fossilen Biberreste. Mit 1 Tafl. ibid. No. 3/4. p. 200-207.
 [599.32 C.
 - 40... Черный бълякъ (Lepus variabilis) изъ Касанской губерніи. (Sur un exemplaire melanotique de Lepus variabilis provenant du Gouvernement Kazan.) Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 3. p. XVI. [599.32]...
 - 41 Stefani, T. de. 1897. Per un *Mus musculus* isabellino. Natural. Sicil. (2.) Ann. II. No. 4. p. 102-103. [599.32 M.
 - 42 (Marshall, W.) 1897. Giebt es Rattenkönige? Ausz. von O. Böttger. 2001.

 Garten, 38. Jhg. No. 7. p. 217-219.

 (Leipziger Tageblatt, 1897. No. 62. 64.)
 - 43 Ruskin Butterfield, W. 1897. »The Seasonal Changes in the Common Squirrel«. The Zoologist, (4.) Vol. 1. Sept. p. 424-425. [599.32 S.
 - 44 Merriam, C. Hart. 1897. Description of a new flying Squirrel from Ft. Klamath, Oregon [Sciuropterus alpinus klamathensis n. subsp.]. Proc. Biol. Soc. Washington, Vol. 11. p. 225. [599.32 S.
- 17445 Merriam, C. Hart. 1897. Descriptions of eight new Pocket Gophers of the genus Thomomys, from Oregon, California, and Nevada. Proc. Biol. Soc. Washington, Vol. 11. p. 213-216. [599.32T.
 - 46 Leche, Wilh. 1897. Zur Morphologie des Zahnsystems der Insectivoren. II. Mit 7 Abbildgn. Anat. Anz. 13. Bd. No. 19/20. p. 513-529. [599.33043.
 - 47 Merriam, C. Hart. 1897. Descriptions of five new Shrews from Mexico, Guatemala, and Colombia. Proc. Biol. Soc. Washington, Vol. 11. p. 227-230.

[599.33(72).

- Floderus, Matts. 1895. Über amitotische Kerntheilung am Keimbläschen des Igels. Ausz. von R. Fick. Zool. Centralbl. 4. Jhg. No. 15. p. 532. [599.33 E. (Öfvers. k. Vet. Akad. Förhdlgr.) v. 7741.
- 48 Rollinat, R., et E. Trouessart. 1897. Sur la reproduction des Chauves-souris. (Fin). Mém. Soc. Zool. France. T. 10. No. 2. p. 129-138. [599.4016. v. 15988.
- 49 Miller, Gerrit S. 1897. The Nomenclature of some European Bats. Ann. of
 Nat. Hist. (6.) Vol. 20. Oct. p. 379-385.

 [599.4(40).
- 50 Leboucq, H. 1897. Le développement du squelette de l'aile du Murin (Vespertilio murinus). Anat. Anz. 13. Bd. Ergänz.-Hft. Verholgn. anat. Ges. 11. Vers. p. 79-81.
 [599.4 V.
- 51 Isaac, Jul. 1897. Über die Fangergebnisse der Walfischjagd. Mitth. deutscher Seefischereiver. 13. Bd. No. 8. p. 344-348. [599.5007.
 - Kükenthal, W. 1897. Vergleichend-anatomische und entwicklungsgeschichtliche Untersuchungen an Sirenen. v. Zoogeographie, R. Semon. 16229.
- 17452 Beddard, Frank E. 1897. Notes upon the Anatomy of a Manatee (Manatus inunguis) lately living in the Society's Gardens. With 5 [7] figg. Proc. Zool. Soc. London, 1897. P. I. p. 47-53.

- 17453 Koken, . . . 1897. Über das Alter und die ursprüngliche Heimat des Mammuts. Jahreshefte Ver. f. vaterl. Naturkde. Württbg. 53. Jhg. Sitzungsber. p. IX-XI. [599.61 E.
 - 54 Parana, Baron de. 1897. Le Zébroïde, produit du Zèbre et de la jument obtenu au Brésil. Bull. Soc. Nat. Acclimat. 44. Ann. Mars, p. 124-125. [599.725E.
 - 55 Marsh, O. C. 1897. Principal Characters of the Protoceratidae. Part I. With 6 pls. and 7 figg. in the text. Amer. Journ. of Sc. (Silliman) (4.) Vol. 4. Sept. p. 166-176. (to be continued.)
 - 56 Köhler, E. M. 1897. Das Hausschwein in China. Zool. Garten, 38. Jhg. No. 9
 p. 272-275
 [599.73 S.
 - Keibel, F. Entwicklungsgeschichte des Schweines. v. Vertebrata. 17073.
 - König, A. 1897. Polydaktylie bei der Gemse. Ausz. von O. Böttger. Zool. Garten, 38. Jhg. No. 7. p. 220. [599.735 A. (Verhålgn. k. k. zool.-bot. Ges.) v. 11724.
 - 57 Rothschild, Walter. 1897. Note on a new Antelope [Bubalis Neumanni n. sp.]. Ann. of Nat. Hist. (6.) Vol. 20. Oct. p. 376-377. [595.735 B.
 - 58 de Winton, W. E. 1897. Remarks on the Existing Forms of Giraffe. With 4 figg. Proc. Zool. Soc. London, 1897. P. I. p. 273-283. [599.735 C.
 - 59 Langkavel, B. 1897. Das wilde Kamel. Zool. Garten, 38. Jhg. No. 8. p. 244-247.
 [599.735 C.
 - 60 . . . 1896. Capra hispanica. Ann. Mus. Zool. Acad. St. Pétersbg. T. 1. No. 3. p. XV. [599.735 C.
- 17461 Millais, J. G. 1897. British Deer and their Horns 185 Illustrs. by Author, Sidney Steel, E. Rose, and from Photographs. 10 Electrogravures. Coloured Frontispiece, Series of Unpublished Sketches by Sir Edwin Landseer, formerly on Walls of Ardverikie. London, Sotheran, 1897. Imp.-4°. (242 p.) 84 s. [599.735C.
 - 62 Büchner, Eug. 1896. Bemerkungen über die Verbreitung des Edelhirsches im östlichen Rußland. Ann. Mus. Zool. Acad. St. Pétersby. T. 1. No. 4. p. 387-399.

 [599.735 C.
 - 63 Holding, R. E. 1897. (Head and two pairs of shed horns of a Fallow Deer.)
 With 3 figg. Proc. Zool. Soc. London. 1897. P. I. p. 189-190. [599.735 C.]
 - 64 Lydekker, R. 1897. On the Deer allied to Cervus sica. With 1 pl. Proc. Zool. Soc. London, 1897. P. I. p. 37-46.
 [599.735 C.
 - 65 Merriam, C. Hart. 1897. Ovis Nelsoni, a new Mountain Sheep from the desert region of Southern California. Proc. Biol. Soc. Washington, Vol. 11. p. 217—218.
 - 66 Zichy, Graf Theodor. 1897. Über die Wiederentwicklung einer scheinbar verkümmerten Rasse von Hirschen. Corresp.-Bl. d. d. Anthrop. Ges. 28. Bd. No. 4. p. 25-26.
 [599.735 C.
 - 67 Shaw, Vero. 1897. Einiges über Pflege und Aufzucht des Hundes. Aus dem Englischen. 2. Aufl. Blasewitz b. Dresden, P. Wolff, 1897. 80. (56 p.) —,50.
 - 68 Zuntz, N. 1897. Über den Stoffverbrauch des Hundes bei Muskelarbeit. Arch.

 1. d. ges. Physiol. Pflüger, 68. Bd. 5./7. Hft. p. 191-211. [599.74 C.
- 17469 Petersen, J. A. 1897. (Jagdhunde [auf dem Umschlag]) Windhunde, Laut jagende Hunde, Schweißhunde (Greyhounds & Hounds), des Jagdreiters, des Hetz- und Laufhundjägers Gehülfen. Jagende Hunde (Hounds).

- Hunde zur Parforcejagd, zum Brackiren und zur Arbeit auf Schweiß. Skizzen mit Text und Rassezeichen. (Mit Taf. 3—40 und Text-Illustr.) Zürich, Hofer & Co., 1897. 4°. (107 p.) № 16,—. [599.74C.
- 17470 Adams, Geo. I. 1897. On the Extinct Felidae. With 8 figg. Amer. Journ. Sc. (Silliman), (4.) Vol. 4. Aug. p. 145-149.
 - 71 Lorenz von Liburnau, L. 1897. Über das Vorkommen der Felis caffra in Südeuropa. Verholgn. k. k. zool.-bot. Ges. Wien, 47. Bd. 5. Hft. p. 341-346. [599.74F.
 - 72 Merriam, C. Hart. 1897. Description of two new Pumas from the North-western United States. Proc. Biol. Soc. Washington, Vol. 11. p. 219-220. [599.74F. (Felis hippolestes n. sp., F. hippolestes olympus n. subsp.)
 - 73 Thomas, Oldf. 1897. On the Dwarf Mungoose (Helogale) of Somaliland [H. Atkinsoni]. Ann. of Nat. Hist. (6.) Vol. 20. Oct. p. 377-379. [599.74 H.
 - 74 Loyer, Maurice. 1897. Elevage et domestication d'une Mangouste aux environs de Paris. Bull. Soc. Nat. Acclimat. 44. Ann. Avr. p. 137-139. [599.74. (Herpestes ichneumon?)
 - 75. . . 1896. Mellivora indica нэъ Закаспійской области. Ann. Mus. Zool. Acad. St. Pétersby. Т. 1. No. 3. p. XV. [599.74 M.
 - 76 Goeldi, Emil A. 1897. Ein erstes authentisches Exemplar eines echten Wiesels [Putorius brasiliensis parcensis Goeldi]. Mit 1 Taf. Zool. Jahrbb. Abth. f. Syst. Geogr. u. Biol. 10. Bd. 4. Hft. p. 556-562.
 [599.74 P.
 - 77 Hesse, P. 1897. Ein Seehund im Rhein [Phoca vitulina]. Zool. Garten, 38. Jhg.
 No. 8. p. 254.
 (Zwischen Reydt u. Niedercassel.)
- 17478 Barrett-Hamilton, G. E. H. 1897. [On the Pacific Walrus [Trichechus obesus], with observations on the Cetaceans and Seals of the North Pacific.] Proc. Zool. Soc. London, 1897. P. I. p. 266-267. [599.745 T.
 - 79 Hubrecht, A. A. W. 1897. Over de kiemblas van mensch en aap en hare beteekenis voor de phylogenie der Primaten. K. Akad. Wet. Amsterd. Versl. Wissen nat. Afd. D. V. p. 23-25. [599.803.
 - 80 Kohlbrugge, I. H. F. 1897. Muskeln und periphere Nerven der Primaten, mit besonderer Berücksichtigung ihrer Anomalien. Eine vergleichendanatomische und anthropologische Untersuchung. Verhollgn. k. Akad. Wet. Amsterdam, 2. Sectie, D. 5. No. 6. (246 p.) [599.8047.
 - 81 Kreidl, Alois. 1897. Experimentelle Untersuchungen über das Wurzelgebiet des Nervus glossopharyngeus, Vagus und Accessorius beim Affen. Mit 2 Taf. u. 1 Textfig. Sitzgsber. k. Akad. Wiss. Wien, Math.-nat. Cl. 106. Bd. Abth. III. p. 197-236-237. Apart: Wien, C. Gerold's Sohn in Comm., 1897. 80. (41 p.) \mathcal{M} 1,30. [599.8048.
 - 82 Johnson, G. Lindsay. 1897. Observations on the Ophthalmoscopic Appearances of the Eyes of the Order Primates. With 5 pls. Proc. Zool. Soc. London, 1897. D. I. p. 183-188.
 - 83 Meerwarth, H. 1897. Simiae americanae. Ein Bestimmungsschlüssel für neotropische Affen nach H. Schlegel: Les Singes. Leiden 1876. Zool. Garten. 38. Jhg. No. 9. p. 263-272. [599.8(801).
- 17484 Schumacher, Siegm. 1897. Nachträgliche Bemerkungen über die Lymphdrüsen von *Macacus rhesus* Aud. Arch. f. mikr. Anat. 49. Bd. 4. Hft. p. 804-806.

 [599.SM.

- MacCurdy.) With 7 cuts. Amer. Journ. of Sc. (Silliman) (4.) Vol. 4. Sept. p. 213

 -234. [599.8 P.
 - (From Revue Scient. and Bull. Soc. Anthrop. Paris.)
 - 86 Earle, Charl. 1897. On the Affinities of Tarsius: a Contribution to the Phylogeny of the Primates. (Contin.) Amer. Naturalist, Vol. 31. Aug. p. 680-690. [599.8 T. v. 16037.

XXII. Anthropologia (599.9).

- 87 Archiv für Anthropologie. Zeitschrift für Naturgeschichte und Urgeschichte des Menschen. Hrsg. von Johs. Ranke. 24. Bd. 4. Vierteljahrshft. Mit in den Text eingedr. Abbildgn. u. 3 Taf. Braunschweig, F. Vieweg & Sohn, 1897. 40. (p. 479—696, Tit. u. Inh. XIX p., Litteratur 182 p., Corresp.-Blatt, 27. Jhg. No. 10—11/12. p. 107—172, Tit., Inh., 28. Jhg. No. 1—5.: 40 p.) M 40,—. [599.9005.
- 88 Mittheilungen der Anthropologischen Gesellschaft in Wien. XXVII. Bd. (Der neuen Folge XVII. Bd.) III. Hft. Mit 1 Taf., einer Maßtab. u. 11 Text-Illustr. Wien, A. Hölder in Comm., 1897. 40. (p. 73—112; Sitzgsber. p. [61]—[64].) [599.9006.
- 89 Ranke, Johs. 1897. Der fossile Mensch und die Menschenrassen. Corresp. Bl. d. d. Ges. f. Anthrop. 27. Jhg. No. 11/12. p. 151-156. [599.9.
- 17490 Papillault, G. 1897. Le Transformisme et son interpretation en craniologie.

 Revue Scient. (4.) T. 8. No. 13. p. 385-393. [599.90495.]
 - 91 Dorsey, Geo. A. 1897. Observations on the Scapulae of the Northwest Coast Indians. With 4 diagr. Amer. Naturalist, Vol. 31. Aug. p. 736-745. [599.9.
 - 92 Hennig, C. 1897. Über Polydactylie. Sitzgsber. Nat. Ges. Leipzig, 22./23. Jhg. p. 15
 -25-26. [599.9049.

1. Historia (590.9); Biographia (590.92); Bibliographia (016.590).

- 93. . . 1897. Zoology at the British Association. Nature, Vol. 56. No. 1458. p. 555-556. [590.9.
- 94 Mitsukuri, K. 1897. Introduction [History of Zoology in Japan]. Annot. Zool.

 Japon. Vol. 1. No. I/II. p. I-XI. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 366.

 [590.9.
- 95 Minakata, Kumaguru. 1897. The Centipede Whale. Nature, Vol. 56. No. 1454.
 p. 445.
 Probably some huge Cephalopod. cf. W. F. Sinclair, ibid. No. 1455, p. 470.
- 17496 Frazer, Will. 1897. William Archer. With portr. The Irish Naturalist, Vol. 6.

 Oct. p. 253-257.

 (n. May 6, 1830, + Aug. 14, 1897.)

 [590.92 A.

- 17497 Stölzle, Rem. 1897. Karl Ernst von Baer und seine Weltanschauung. Regensburg, Nationale Verlagsanst., 1897. 80. (687 p.] M 9,—. [590.92B.
 - 98 Abraham Dee Bartlett. Obituary. The Ibis, (7.) Vol. 3. July, p. 479-481. —
 Proc. Linn. Soc. London, 1896/97. p. 56-57. [590.92 B.
 - 99 Gill, Theod. 1897. Edward Drinker Cope. A Chapter in the History of Science. With photogr. Amer. Naturalist, Vol. 31. Oct. p. 831-863. [590.92 C.
- 17500 (Fowler, W. W.) 1897. The Rev. Andrew Matthews. Obituary. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 258-260. [590.92 M.
 - 1 W. F. H. B. 1897. Fritz Müller. Nature, Vol. 56. No. 1458, p. 546-548. [590.92 M.
 - 2 Sir Edward Newton. Obituary. The lbis. (7.) Vol. 3. July, p. 475-479. Proc. Linn. Soc. London, 1896/1897. p. 64-65. [590.92 N.
 - 3 Necrolog. Iwan Ottonowitsch Pekarsky [Иванъ Оттоновічь Пекарскій]. Труды etc. Trav. Soc. Imp. Natural. St. Phourg., T. 28. Livr. 1. C. R. d. S. 1897. No. 2. p. 117. (geb. 1868, + Jan. 1897.)
 - 4 Vincinguerra, D. 1897. Alberto Perugia (1/1). Ann. Mus. Civ. Stor. Nat. Genova, (2.)
 Vol. 18. (38.) p. 532-539. [590.92 P.
 - 5 Schaufuß, L. 1897. Gustav Standfuß sen. ... Mit Portr. Insektenbörse, 14. Jhg. No. 42. p. 247.
 - 6 A. A. van Bemmelen. Obituary. The Ibis, (7.) Vol. 3. July, p. 474-475. [590.92 V.
 - 7 Reeker, Herm. 1897. Fritz Westhoff : Mit dem Bildnisse des Verstorbenen. Jahresber. 2001. Sekt. Westf. Prov.-Ver. 1896 1897. p. 31-37. [591.92 W.
- 17508 Sherborn, C. Davies. 1897. Note on the Dates of "The Zoology of the Beagle'". Ann. of Nat. Hist. (6.) Vol. 20. Nov. p. 483. [016.590.]

II. Subsidia technica; Methodus (578; 579).

- 9 Grabham, Oxley. 1897. Preservation of Zoological Specimens. Dermestes lardarius eating Specimens of Moths. The Zoologist. (4.) Vol. 1. Nov. p. 521. [579.S.
- 10 Daday, Eug. v. 1897. Some Collecting Apparatus. With 3 cuts and 1 pl.

 Amer. Monthly Micr. Journ. Vol. 18. No. 7. p. 237-246. [579.6.
- 11 Eger, L. 1897. Der Naturalien-Sammler. Praktische Anleitung zum Sammeln, Präparieren, Conservieren organischer und unorganischer Naturkörper. Mit 37 Illustr. VI. verm. Aufl. Wien, Wilh. Frick, 1897. So. (Tit., Inh., 143 p.) M 2,—.
- 12 Bolsius, H. 1897. Le Chariot Universel, système rationnel de mesurage pour préparations microscopiques. Ann. Soc. scientif. Brux. T. 21. 2. P. (16 p.) [578.
- 13 Loisel, G. 1897. La coloration des tissus chez les animaux vivants. C. R. Soc.
 Biol. Paris, (10.) T. 4. No. 24. p. 624-626.
 (Larve de Diptère.)

III. Musea; Stationes; Horti; Aquaria (590.7).

- 14 Schröder, Ch. 1897. Die wissenschaftliche Abtheilung der Gartenbau-Ausstellung in Hamburg. Entomologisches. VII. Illustr. Wochenschr. f. Entom. 2. Bd. No. 41. p. 631-632: VIII. ibid. No. 42. p. 670-671. IX. ibid. No. 43. p. 686-687. [507. v. 16082.
- 17515 Meyer, A. B. 1897. (Bemerkungen über Entwicklung und Organisation des Dresdner Zoologischen Museums.) Journ. f. Ornith. Reichenow, 45. Jhg. 4. Hft. p. 503

 -504.

- 17516 St. Petersbourg. Ежегодникъ зоологическаго музея Импер. Академін наукъ. 1897. No. 2. Изданіе Импер. Акад. наукъ. (Annuaire du Musée zoologique de l'Académie Impér. des sciences de St. Pétersbourg. 1897. No. 2.) St. Pétersbourg, typ. Acad. Sc., 1897. 8°. (p. 167—271, I—XII, 2 pls.)
 - 17 Sydney. Australian Museum. Memoir III. The Atoll of Funafuti, Ellice Group: its Zoology, Botany, Ethnology and General Structure based on Collections made by Mr. Charl. Hedley of the Austral. Mus. Part 4. publ. 24. Sept. 1897.) Sydney, publ. by order of the Trustees, 1897. 80. (p. [227] 229—304, 3 pls.)
 - 18 Sydney, N. S. W. Australian Museum (Report of Trustees for the year 1896). Presented to Parliament etc. Sydney, W. A. Gullick, Govt. Print. 1897. Fol. (46 p.)
 - 19 Tanner, Z. L. 1897. Deep Sea Exploration: A General Description of the Steamer Albatross, her Appliances and Methods. With 40 pls. Bull. U. S. Fish. Comm. Vol. 16. p. 257-428. [590.7.
 - 20 Sand, René. 1897. Les laboratoires maritimes de Zoologie. Revue Univers. Bruxell.
 3. Ann. No. 1. p. 23-47, No. 2. p. 121-151.
 [590.7.
 - 21 Ostroumoff, A. (Остроумовъ, А.) 1897. Отчетъ о дѣятельности Севастопольской біологической станцін въ 1896 году. (Предварительное сообщеніе. Compte rendu de la station biologique de Sébastopol pour l'année 1896.] Извъстія еtc. Вин. Acad. Ітр. Sc. St. Phourg. (5.) Т. 6. No. 4. р. 339—342.
 - 22 Pedaschenko, D. 1897. Отчетъ о состояніе и дѣятельности Соловецкой біологической станцін за 1896 г. состовленный лаборантомъ станцін. (Rapport sur les travaux de la Station Biologique de Solovetzk.) Труды etc. Trav. Soc. Imp. Natural. St.-Phourg., T. 28. Livr. 1. C. R. d. séanc. p. 57-65. [590.7 C.
- 17523 Gaebler, B. 1897. Der zoologische Garten zu Frankfurt a. M. Zool. Garten, 38. Jhg. No. 11. p. 321-330. [590.7 F.
 - 24 Seitz, Adalbert. 1897. Mittheilungen aus dem Zoologischen Garten zu Frankfurt a. M. Zool. Garten, 38. Jhg. No. 10. p. 289-291. [590.7 F.
 - 25 Geschäftsbericht des Zoologischen Gartens zu Hannover für das Betriebsjahr 1896-1897. Zool. Garten, 38. Jhg. No. 11. p. 344-348. [590.7 H.
 - 26 Mittheilungen aus dem 25. Jahresbericht der Zoolog. Gesellschaft zu Philadelphia für das Geschäftsjahr 1896—1897. (Von O. Böttger.) Zool. Garten, 38. Jhg. No. 10. p. 312-314.
 - 27 Zernecke, E. 1897. Leitfaden für Aquarien- und Terrarienfreunde. Im Auftrage des "Triton", Verein für Aquarien- und Terrarienkunde in Berlin bearb. Mit 1 Taf. u. 112 Abbildgn. im Text. Berlin, Gust. Schmidt, 1897. 8°. (VIII, 351 p.)
 [590.7.
 - 28 Bungartz, Jean. 1897. Das Terrarium und seine Bewohner. Lechenich, Rhl., Ferd. Bungartz (1897.) 80. (16 p.) [590.7.

IV. Scripta periodica (505; 590.5); Acta Societatum (506; 590.6).

- 29 Agen. Recueil des travaux de la Société d'agriculture, sciences et arts d'Agen. 2. Sér. T. 13. 1. Partie. Agen, impr. agenaise, 1897. 8°. (222 p.) [506.
- 17530 Angers. Mémoires de l'Academie des sciences et belles-lettres d'Angers.
 Nouv. période. T. 3. 1894—1895. Angers, impr. Lachèse & Co., 1897.
 8º. (147 p.)

17531 Berlin. Archiv für Naturgeschichte. Gegründet von A. F. A. Wiegmann. Hrsg. von F. Hilgendorf. 59. Jhg. II. Bd. 2. Hft. Berlin, Nicolai, 1893. [Ausgeg. im Oct. 1897.] 63. Jhg. I. Bd. I. Hft. Mit 9 Taf. ibid. 1897. 8°. (59. 2. 2.: 329 p.; 63. 1.: p. 1—88.) [506.

32 Bonn. Archiv für mikroskopische Anatomie und Entwicklungsgeschichte. Hrsg. von O. Hertwig, v. la Valette St. George, W. Waldeyer. 50. Bd. 3. Hft. Mit 12 Taf. Bonn, Friedr. Cohen, 1897. (3. Sept.) 80. (p. 385—546.)

33 Bordeaux. Actes de l'Académie nationale des sciences, belles-lettres et arts de Bordeaux. 3. Sér. (56. Ann.) (1894. 1. trim.) Bordeaux, impr. Gounouilhou 1894. 8º. (179 p.) — [Bibl. de la F. 30. Oct. 1897.) [506.

34 Bordeaux. Actes de la Société Linnéenne de Bordeaux fondé le 9 juillet 1818. Vol. LI. Six. Sér. T. I. 1. fasc. Sept. 1897. Vol. LII. Six. Sér. T. II. 1. fasc. Août 1897. Bordeaux, J. Durand, impr., 1897. 80.— Procès verb. T. LII. p. I—XIV. (51.: p. 1—160; 52.: p. 1—64, 4 pls.)

35 Boston, U. S. A. Zoological Bulletin. Ed. by C. O. Whitman and W. M. Wheeler. Vol. 1. No. 1. 2. Boston, U. S. A., Ginn & Co., 1897. gr. 8^o. (1.: 1—55; 2.: 57—113.) p. ann.

§ 3,0. [590.5. (6 Nos. per annum.)

36 Boston, U. S. A. Journal of Morphology. Ed. by C. O. Whitman with the co-operation of Edw. Phelps Allis. Vol. XIII. No. 2. (May), No. 3 (May). Boston, Ginn & Co., 1897. gr. 8°. (2.: p. 227—326, 10 pls.; 3.: p. 327—502, tit., cont. of Vol.)

17537 Braunschweig. Tageblatt der 69. Versammlung Deutscher Naturforscher und Ärzte in Braunschweig vom 20. bis 25. Sept. 1897. No. 1—5. Beilage zu VI. Braunschweig, Vieweg, 1897. 40. (44, 8, 46, 34, 29, 21 p.) [506.

38 Braunschweig im Jahre MDCCCXCVII. Festschrift den Theilnehmern an der LXIX. Versammlung deutscher Naturforscher und Ärzte gewidmet von der Stadt Braunschweig. Im Auftrage des Geschaeftsführenden und litterarischen Ausschusses und unter Mitwirkung der staedtischen und Staatsbehoerden sowie des Vereins für Naturwissenschaften der aerztlichen Kreisvereins und des Vereins für öffentliche Gesundheitspflege zu Braunschweig herausgeg. von Prof. Dr. med. Rud. Blasius. Mit 71 Abbildgn. u. Plänen und 1 Karte. Braunschweig, Verlag von Joh. Heinr. Meyer, 1897. 80. (XIII, 634 p.) M 10,—.

39 Festgruß gewidmet der 69. Versammlung Deutscher Naturforscher und Ärzte vom Verein für Naturwissenschaft zu Braunschweig. Mit 2 Taf. Braunschweig, Schulbuchholg., 1897. 8°. (Tit. XII, 45 p., Inh.) # 1,50.

40... 1897. Festschrift der herzoglichen Technischen Hochschule Carolo-Wilhelmina dargeboten den naturwissenschaftlichen Theilnehmern an der 69. Versammlung deutscher Naturforscher u. Ärzte vom Herzogl. Braunschw. Staatsministerium. Bearbeitet von Mitgliedern des Lehrkörpers der Carolo-Wilhelmina u. hrsgeg. . . . von Heinr. Beckurts. Mit Text-Abbildungen u. [2 Taf.]. Braunschweig, Vieweg, 1897. gr. 8°. (Tit., Inh., 464 p.) \$\mathscr{M}\$ 6,—.

17541 Beiträge zur wissenschaftlichen Medicin. Festschrift, dargeboten den medicinischen Theilnehmern an der LXIX. Versammlung deutscher Natur-

- forscher und Ärzte vom Herzogl. Braunschweigischen Staatsministerium. Hrsg. von Rud. Beneke. Mit 10 Textabbildgn. u. 7 Taf. Braunschweig, Harald Bruhn, 1897. 8°. (Tit., Inh., 302 p.) \mathcal{M} 6,—. [506.
- 16542 Breslau. Dreiundsiebzigster Jahres-Bericht der Schlesischen Gesellschaft für vaterländische Cultur. Enthält den Generalbericht über die Arbeiten und Veränderungen der Gesellschaft im Jahre 1895. Hierzu ein Ergänzungsheft bibliographischen Inhalts. Breslau, G. P. Aderholz' Buchhdlg., 1896. 8°. (46, 158, 8, 118, 107, 47, 52, 7, 17 p.) \$\mathscr{M}\$ 9,\ldots. [506.
 - 43 Bucarest. Buletinul Societații de Sciințe diu Bucuresci-România. Bulletin de la Société des Sciences de Bucarest-Roumanie. Anul VI. No. 3. 4. Bucuresci, Inst. de arte graf. C. Göbl, 1897. gr. 8°. (3.: p. 209—300, pl. I—VI; 4.: p. 301—392.) [506.
 - 44 Buenos Aires. XXV. Aniversario de la Sociedad Cientifica Argentina. Buenos Aires, P. C. Coni é hij., 1897. 80. (15 p.) (Anal. Soc. Cient. Argent. T. 44. p. 177-192.) [506.
 - 45 Cambridge, Mass., U. S. A. Bulletin of the Museum of Comparative Zoology at Harvard College. Vol. XXX. No. 6. With 1 pl. Vol. XXXI. No. 1. 2. With 1, 1 pl. Cambridge, U. S. A., 1897. 80. (30. 6.: p. 275 —300; tit. of Vol.; 31. 2.: p. 1—16. 2.: [17] 19—44.) [590.5.
 - 46 Châlons-sur-Marne. Mémoires de la Société d'agriculture, de commerce, sciences et arts du dépt. de la Marne (Année 1896). Châlons-sur-Marne, impr. Thouille, 1897. 80. (560 p.)
- 17547 Chur. 1897. Jahresbericht der Naturforschenden Gesellschaft Graubünden's.

 Neue Folge. XL. Bd. Vereinsjahr 1896/1897. Chur, Hitz'sche Buchhdlg.
 in Comm., 1897. 80. (XXXI, 119 p.) \$\mathscr{M}\$ 2,\top-. [506.]
 - 48 Cordoba. Boletin de la Academia nacional de Ciencias en Cordoba (República Argentina). T. XV. Entr. 2/3. Enero 1897. Buenos Aires, impr. de Pablo E. Coni é hij., 1897. 8°. (p. 201—423, 3 Cartas, 1 tab.) [506.
 - 49 Emden. 81. Jahresbericht der Naturforschenden Gesellschaft in Emden pro 1895/1896. Emden, Druck von Th. Hahn Wittwe (W. Haynel in Comm.) 1897. 80. (IV, 38 p., 1 Tab.) \mathcal{M} 1,—. [506.
 - 50 Frank furt a. M. Bericht der Senckenbergischen naturforschenden Gesellschaft in Frankfurt am Main. 1897. Mit 3 Taf. u. 1 Portr. Frankfurt a. M., Druck von Gebr. Kramer, 1897. 80. (CXLIII, 138 p., 1 Bl. Inh.)
 - 51 Freiburg i. B. Berichte der Naturforschenden Gesellschaft zu Freiburg i. B. . . Hrsg. von Aug. Gruber. 10. Bd. 1. Hft. Mit 14 Abbildgn. im Text. 2. Hft. Mit 14 Abbildgn. u. 1 Kartenskizze. Freiburg i. B., Leipzig u. Tübingen, Verlag von J. C. B. Mohr (Paul Siebeck), 1897. 80. (p. 1—107, 109—292.) M 12,— pro cplt.
 - 52 Gand. Archives de Biologie publiées par Éd. Van Beneden et Ch. Van Bambeke. T. XV. fasc. 1. (Avec 5 pls.) Gand & Leipzig, Clemm; Paris, G. Masson, 1897. (1. Août.) 80. (p. 1—179.)
- 17553 Genève. Revue Suisse de Zoologie et Annales du Musée d'Histoire Naturelle de Genève publiées sous la dir. de Maur. Bedot. T. 5. Fasc. 2. (28. Oct.) Avec 5 pls. [4—8]. Genève, impr. Rey & Malavallon, 1897. 80. (p. 91—178.)

- 17554 Grenoble. Bulletin de l'Académie delphinale. 4. Sér. T. 8. 9. Grenoble, impr. Allier père et fils, 1895. 1896. 8°. (8.: XXIV, 540 p., 9.: XXXV, 538 p.)
 - 55 Guéret. Mémoires de la Société des sciences naturelles et archéologiques de la Creuse. 2. Sér. T. 5. (10. de la collection). Guéret, impr. Amiault, 1897. 80. (323 p., pl.) [506.
 - 56 Heidelberg. Verhandlungen des naturhistorisch-medicinischen Vereins zu Heidelberg. No. 7. 5. Bd. Heidelberg, C. Winter's Universit.-Buchhandlung, 1897. [1893—1897.] 80. (558 p., 18 Taf.) [506.
 - 57 Jena. Zoologische Jahrbücher. Abtheilung für Anatomie und Ontogenie der Thiere. Hrsg. von J. W. Spengel. 10. Bd. 4. Hft. Mit 10 Taf. u. 11 Abbildg. im Text. Jena, G. Fischer, 1897. 8°. (Tit. IV p., p. 473 —646.) 15,—. [590.5.
 - 58 Kingston, Jamaica. Annals of the Institute of Jamaica. Vol. I. No. 1. Kingston, Jamaica, The Institute, 1897. (Sept.) gr. 8°. (46 p.) [506.
 - 59 Lausanne. Bulletin de la Société Vaudoise des Sciences Naturelles.
 4. Sér. Vol. XXXIII. No. 125. Publié.. par F. Roux. Avec 12 tabl.
 météorol. et 7 figg. dans le texte. Lausanne, libr. F. Rouge, Sept. 1897.
 8°. (p. 129—212, XXV—XXXV.) 2 frcs. [506.
 - 60 Leipzig. Verhandlungen der deutschen Zoologischen Gesellschaft auf der siebten Jahresversammlung zu Kiel, den 9. bis 11. Juni 1897. Im Auftrage der Gesellschaft hrsg. von J. W. Spengel. Mit in den Text gedr. Figuren. Leipzig, Wilhelm Engelmann, 1897. 80. (221 p.) [590.6.
- 17561 Leipzig. Archiv für Entwicklungsmechanik der Organismen. Hrsg. von W. Roux. 5. Bd. 4. Hft. Mit 6 Taf. und 40 Textfigg. Leipzig, Wilhelm Engelmann, (9. Nov.) 1897. 8°. (Tit. des Bdes., IV p., p. 595—819.) 13,—. [590.5.
 - 62 Leipzig. Zeitschrift für wissenschaftliche Zoologie. Hrsg. von A. von Kölliker und E. Ehlers. 63. Bd. 2. Hft. Mit 11 Taf. und 25 Figg. im Text. Leipzig, Wilhelm Engelmann, (12. Nov.) 1897. 80. (p. 187—378.) M 13,—.
 - Kiège. Mémoires de la Société Royale des Sciences de Liège. 2. Sér.
 T. XIX. Bruxelles impr. Hayez (Berlin, Friedländer), 1897. Janv.) 80.
 (Tit., XXII, 180, 88, 117, 12, 86 p., 11 pls., 11 feuill. d'explic., p. 69—70 table.)
 - 64 London. Transactions of the Linnean Society of London. 2. Ser. Zoology. Vol. VII. P. 1. (Dec. 1896), P. 2 (May 1897), P. 3 (June 1897). London, Soc.; Longmans, 1896, 1897. 4°. (1.: p. 1—24, pl. 1—5; 2: p. 25—45, pl. 6—14; 3.: p. 47—69, pl. 15—16.)
 - 65 London. Proceedings of the Linnean Society of London. From November 1896 to June 1897. London, Soc. Oct. 1897. 80. (122 p.) [507.
 - 66 London. The Journal of the Linnean Society of London. Zoology. Vol. XXVI. No. 168. Nov. 1. London, Longmans; Williams & Norgate, 1897. 80. (p. 233-357, 3 pls.) [506.
- 17567 London. Transactions of the Zoological Society of London. Vol. XIII. P. 11 (Oct. 1895); Vol. XIV. P. 1. 2 (Apr., Oct. 1896). London, Longmans, 1895, 1896. 40. (13. 11.: p. 373—445, 7 pls., Tit. of Vol. IV p.; 14. 1.: p. 1—24, 2 pls.; 2.: p. 25—39, 6 pls.) [5906.

17568 London. Proceedings of the general meetings for scientific business of the Zoological Society of London for the year 1897. P. II. March and April. P. III. May and June. London, Longmans, 1897. So. (II.: p. 297—428 [429], 10 pls.; III.: p. 429—809, 19 pls.)

69 London. The Journal of Anatomy and Physiology normal and pathological, human and comparative. Conducted by Sir Will. Turner and J. G. MKendrick. Vol. XXXI. (N. S. Vol. XI.) with 25 pls. and Illustrs. London, Ch. Griffin & Co., 1896—1897. 80. 31.: VIII, 631 p. [590.5.

70 Louvain. La Cellule. Recueil de cytologie et d'histologie publiée par J. B. Carnoy et G. Gilson. T. XIII. Fasc. 1. Louvain, Hystpruysk, 1897. Imp.-80. (p. 1—279, 7 pls.)

71 München. Sitzungsberichte der Gesellschaft für Morphologie und Physiologie in München. XII. 1896. Hft. 1—3. München, J. F. Lehmann's Verlag, 1897. 80. (VIII, 140 p.) \mathcal{M} 6,—. [559.6.

72 Münster. Jahresbericht der zoologischen Sektion des Westfälischen Provinzial-Vereins für Wissenschaft und Kunst für das Etatsjahr 1896—97.
 Vom Sekret. d. Sekt. H. Reeker. Münster, Regensberg sche Buchdruck.,
 1897. 80. (Aus: Jahresber. d. Westfäl. Prov.-Ver. p. 23—96.) [590.6.

73 Nantes. Bulletin de la Société des sciences naturelles de l'ouest de la France. 7. Ann. 1897. 2. trim. Nantes. au Mus. d'hist. nat., 1897. 80. (p. XLV—LII. 65—159, 17—32 pl.) [506.

74 Padova. Atti e Memorie della R. Accademia di Scienze, Lettere et Arti in Padova. Anno CCXCVII. 1895—1896. Nuova Ser. T. XII. Padova, tip. Giov. Batt. Randi, 1896. 80. (384 e 1 p., 4 tav.)

17575 Paris. Comptes rendus hebdomadaires des séances et Mémoires de la Société de Biologie. 10. Sér. T. 3. Année 1896, 48^{me} de la collection. Avec figures. Paris, Masson & Co., 1896. 80. (XI, 1177 p.) [505.

76 Paris. Annales des Sciences Naturelles. Zoologie et Paléontologie comprenant l'anatomie, la physiologie, la classification et l'histoire naturelle des animaux, publ. sous la direction de A. Milne-Edwards. S. S. T. IV. No. 1 3. Paris, G. Masson & Co., 1897. Juill.) 8º. (p. 1—192.) [590.5.

77 Paris. Archives d'Anatomie microscopique publiées par E. G. Balbiani et L. Ranvier. L. J. Henneguy, Secrétair de la Rédaction. T. I. Fasc. 1. Avec 8 pls. en noir et en couleurs. Paris, Masson & Co., 1897. (31. janv.) 80. (136 p.)

78 Paris. Feuille des jeunes Naturalistes. Catalogue de la Bibliothèque par Adr. Dollfus. Fasc. No. XXII. Paris, 15. Nov. 1897. 80. (58 p.) [505.

79 Paris. Journal de l'anatomie et del a physiologie normales et pothologiques de l'homme et des animaux. Fondé par Ch. Robin (1864—1885), continué par Geo. Pouchet 1885—1894). Publié par Math. Duval. Avec le concours de MM les Docteurs Beauregard, Tourneux et Retterer. 32. Ann. 1896. Avec 20 pls. hors texte et 51 figg. dans le texte. Paris, Fél. Alcan, 1896. 80. (700 p.)

17550 Philadelphia. Proceedings of the American Philosophical Society held at Philadelphia, for promoting useful knowledge. Vol. XXXV. No. 153. Vol. XXXVI. No. 155. Philadelphia, Amer. Philos. Soc., Dec. 1896. [printed Apr.—Aug., rec. Oct. 1897], May 1897. [printed June to Aug.] 80. (153.: p. 291—453, Tit. of Vol.. 21 pls.; 155.: p. 141—323, 1 pl.)

- 17581 Prag. Sitzungsberichte der kön. böhm. Gesellschaft der Wissenschaften. Mathematisch-naturwissenschaftliche Classe. Věstnik královské Česke společnosti náuk. Třida math.-přirodovédecká. I. II. Mit 27 Taf. u. 58 Holzschn. Prag, F. Řivnáč in Comm., 1897. 8°. (XIII p. und 43 einzeln pagin. Abhdlgn.) I. u. II. M 20,—.
 - 82 Pressburg. A Pozsonyi Orvos-természettudományi egyesület Kögleményei, 1894—1896. Uj folyam. IX. füzet. Verhandlungen des Vereines für Heil- und Naturkunde zu Pozsony (Pressburg). Jahrgang 1894—1896. Neue Folge. IX. Heft. Pressburg, Selbstverl. d. Ver., (Heckenast Nachf. in Comm.) 80. (224, 97 p., 1 Bl. Inh.) 3.—. [506.
 - 83 Stockholm. Bihang till kongl. Svenska Vetenskaps-Akademiens Handlingar.
 22. Bd. Afdeel. IV. Zoologi. Stockholm, P. A. Norstedt & Söner, 1897.
 80. (Tit. u. 5 Abhandlungen einzeln paginiert: 45, 137 [5 pls.], 22 [5 pls.],
 31 [22 pls.], 55 [1 Karte], 36 p.)
 - 84 Stuttgart. Zoologica. Original-Abhandlungen aus dem Gesammtgebiete der Zoologie. Hrsg. von R. Leuckart u. C. Chun. Hft. 23. [Th. 1 handschriftlich.]. Die geschlechtliche Entwicklung von Plumatella fungosa. Von J. Braem. Mit 8 [4] Taf. Stuttgart, Erw. Nägele, 1897. 4°. (2 Tit., p. 1—48, 4 Taf. u. 4 Bl. Erkl.). M 16,—. [590.5.
- 17585 Tokyo. Mittheilungen der deutschen Gesellschaft für Natur- und Völkerkunde Ostasiens in Tokyo. Hrsg. vom Verbande. 60. Hft. Ausgeg. im Juli 1897. (p. 457—490.) Tokyo, Buchdr. der Shueisha, 1897. Berlin, A. Asher & Co. gr. 40. (Mit einer Karte.) \$1,-.. — Suppl.-Heft zu Bd. VI. Nihongy. Übers. von Dr. Karl Florenz. Th. III. V. Buch 30 u. General-Index zu Theil III. ibid. (59 p., p. XLIII—LVII, Index 36 p.) \$\mathscr{M}\$ 6,-... [506.
 - 86 Topeka. Transactions of the Twenty-sixth and Twenty-seventh annual Meetings of the Kansas Academy of Science. (1893—1894.) Vol. XIV. Topeka, The Kansas State Print. Co., 1896. 80. (370 p.) [506.
 - 87 Toulon. Bulletin de l'Académie du Var. Nouv. Série. T. 19. (1896.) Toulon, impr. du Petit Var (1897). 8º. (XVI, 185 p.)
 - 88 Wernigerode. Schriften des Naturwissenschaftlichen Vereins des Harzes in Wernigerode. Elfter Jahrg. 1896. Wernigerode, Paul Jüttner in Comm., 1896. 80. (Tit., Inh., 61 p.)
 - 89 Wien. Register zu den Bänden 101—105 der Sitzungsberichte der mathematisch-naturwissenschaftlichen Classe der Kais. Akademie der Wissenschaften. XIV. Wien, C. Gerold's Sohn in Comm., 1897. 80. (Tit., Vorbemerk., 44 p.) 1,90.
 - 90 Wiesbaden. Anatomische Hefte. Hrsg. von Fr. Merkel u. R. Bonnet. 1. Abth. Arbeiten aus anatomischen Instituten. XXVI. Hft. (VIII. Bd. Hft 3.) Mit 21 Taf. u. 23 Abbildgn. im Text. Wiesbaden, J. F. Bergmann, 1897. gr. 80. (Tit., p. 375—590.) M 26,—. [590.5.
 - 91 Zwickau. Jahresbericht des Vereins für Naturkunde zu Zwickau in Sachsen 1896. Zwickau, Druck von R. Zückler, 1897. 80. (XXIX, 90 p., 20 Textfigg.) [506.

V. Zoologia; scripta generalia, miscellanea (590.1-3, 8).

17592 Bronn's Klassen und Ordnungen des Thier-Reichs. 2. Bd. 2. Abth. Coelenterata. Bearb. von Ch. Chun. 15./17. Lief. 3. Bd. Suppl. Tuni-

- cata. Bearb. von O. Seeliger. 6./10. Lief. 4. Bd. Vermes. Von M. Braun. 53./55. Lief. Leipzig, C. F. Winter'sche Verlagshdlg., 1897. 8°. (2. 2.: p. 295—326, Taf. 13—18; 3.: p. 145—208, Taf. 7—11. p. 1455—1534, Taf. 57. 58.). 4.:
- 17593 Fleischmann, A. 1897. Lehrbuch der Zoologie. Nach morphogenetischen Gesichtspunkten bearb. von. Mit 400 Abbildgn. u. 3 Farbendrucktaf. Wiesbaden, C. W. Kreidel's Verl., 1898. [Nov. 1897.] 80. (XII, 191, 408 p.) M 11,60.
 - 94 Cockerell, J. D. A. 1897. »Species or Subspecies? « Nature, Vol. 56. No. 1452. p. 391. [590.1.
 - 95 Lydekker, R. 1897. Species or Subspecies? Nature, Vol. 56. No. 1446. p. 256-258.
 - 96 Miller, Gerrit S. 1897. The Treatment of Nomina nuda'. The Auk, (N. S.) Vol. 14.

 Oct. p. 427-430.

 [590.1.
 - 97 Eckstein, Karl. 1897. Forstliche Zoologie. Mit 660 Textabbildgn. Berlin, P. Parey, 1897. gr. 80. (VIII, 664 p.) # 20,—. [591.6.
 - 95 Frank, A. B. 1897. Kampfbuch gegen die Schädlinge unserer Feldfrüchte. Für praktische Landwirthe bearbeitet. Mit 46 Textabbildgn. u. 20 Farbendrucktaf. Berlin, P. Parey, 1897. 8°. (VIII, 308 p., 20 Bl. Erklär.) M 16,—. [591.6.

VI. Biologia: physiologia, embryologia, morphologia (591.1-4).

- 17599 Wolff, Gust. 1897. Zur Psychologie des Erkennens. Eine biologische Studie. Leipzig, Wilhelm Engelmann, 1897. 8°. (34 p.) \mathcal{M} —,60. [570.
- 17600 Reichenbach, H. 1897. Rückblicke auf die Biologie der letzten achtzig Jahre. Vortrag. Ber. Senckenb. Naturf. Ges. 1897. p. 97-116. [590.9.
 - 1 Marshall, A. M. 1897. Biological Lectures and Addresses. Ed. by C. F. Marshall. Cheap re-issue. London, Nutt, 1897. 80. (372 p.) 3 s. 6 d. [591.0.
 - 2 Andrews, Gwendolen Foulke (Mrs. Ethan Allen Andrews). 1897. The Living Substance as such: and as Organism. Supplt. to Journ. of Morphol. Vol. 12. No. 2. (tit., dedic., 176 p.) [577.
 - 3 Dubois, Raph. 1896. Nouvelles recherches sur la production de la lumière par les êtres vivants. C. R. Soc. Biol. Paris. (10.) T. 3. p. 995-996. [591.014.
 - 4 Heider, K. 1897. Ist die Keimblättertheorie erschüttert? Zusammenfassende Übersicht. Zool. Centralbl. 4. Jhg. No. 22. p. 725-737. [591 32.
 - 5 Albrecht, Eug. 1897. Entwicklungsmechanik. Biol. Centralbl. 17. Bd. No. 21. p. 769

 -785.

 (Analyse und Besprechung von O. Hertwig; Zeit- und Streitfragen, 3. Hft. und W. Roux, Programm etc.)
 - 6 Giard, Alfr. 1897. Sur un point de l'histoire des globules polaires. C. R. Soc. Biol. Paris, (10.) T. 4. No. 20. p. 549-551.
 - Cuénot, L. 1897. Nuclear Degeneration and Renewal. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 363—364.
 (C. R. Acad. Sc. Paris.) v. 16174.
- 17607 Gruvel, A. 1897. Précis d'anatomie comparée et de dissections, à l'usage des candidats au certificat des sciences physiques etc. Avec 294 figg. Paris, les fils d'Emile Deyrolle, 1897. 16°. [265 p.] 3 fr. 50. [591.401.

- 17608 Ackermann, Karl. 1897. Thierbastarde. Zusammenstellung der bisherigen Beobachtungen über Bastardierung im Thierreiche nebst Litteraturnachweisen. I. Th. Die wirbellosen Thiere. Kassel, Selbstverl. der Hrsgbrs.. 1898. [Nov. 1897]. 80. (22 p.) M—,70. [591.158.
 - 9 Häcker, Valent. 1897. Über weitere Übereinstimmungen zwischen den Fortpflanzungsvorgängen der Thiere und Pflanzen. (2. Stück und Schluß. Mit 25 Figg.) Biol. Centralbl. 17. Bd. No. 20. p. 721-745.
 v. 16168.
 - 10 Keiffer, . . 1897. Essai de physiologie sexuelle générale. C. R. Soc. Biol. Paris. (10.) T. 4. No. 1. p. 22-24. [591.16.
 - 11 Giard, Alfr. 1897. Y a-t-il antagonisme entre la »greffe« et la »regénération»?

 C. R. Soc. Biol. Paris, (10.) T. 3. p. 180-184. [591.169.
 - 12 Giard, Alfr. 1897. Sur les regénérations hypotypiques. C. R. Soc. Biol. Paris, (10.)
 T. 4. No. 12. p. 315-317. [551.169.
 - 13 Hargitt, Charl. W. 1897. Recent Experiments on Regeneration. With 5 [7] figg. Zool. Bull. Whitman & Wheeler, Vol. 1. No. 1. p. 27-34. [591.169.
 - 14 Giard, Alfr. 1897. Sur l'autotomie parasitaire et ses rapports avec l'autotomie gonophorique et la schizogonie. C. R. Soc. Biol. Paris, (10.) T. 4. No. 15. p. 380-382.

 [591.169.
 - 15 Häcker, Val. 1897. Über eine neue Form der Geschlechtszellensonderung.

 Ber. Naturf. Ges. Freiburg, 10. Bd. 1. Hft. p. 15-19.

 (Cyclops.)
- 17616 Brandes, G. 1897. Die Einheitlichkeit im Bau der thierischen Spermatozoen.
 Mit 5 Figg. Verholgn. d. deutsch. zool. Ges. 7. Jahresvers. Kiel, p. 148-159. Discussion: W. Flemming, ibid. p. 159; V. Hensen, ibid. p. 159-160; G. Brandes, p. 161-162.
 - 17 Mach, Ernst. 1897. On Sensation of Orientation. The Monist, Vol. 8. No. 1. p. 79
 -96. [591.185.
 - 18 Féré, Ch. 1897. Sur la psychologie de l'infanticide chez les animaux. C. R. Soc. Biol. Paris, (10.) T. 4. No. 25. p. 669-670. [591.5.
 - 19 Giard, Alfr. 1897. Sur la signification générale du parasitisme placentaire.

 C. R. Soc. Biol. Paris. (10.) T. 4. No. 5. p. 138-141. [591.525.
 - 20 Erlanger, R. von. 1897. Über die Morphologie der Zelle und den Mechanismus der Zelltheilung. Zusammenfassende Übersicht. Zool. Centralbl. 4. Jhg. No. 20/21. p. 657-679.
 - 21 Erlanger, R. von. 1897. Zur Kenntnis der Zell- und Kerntheilung. Mit 4 Figg. Biol. Centralbl. 17. Bd. No. 20. p. 745-752. [591.8.
 - 22 Kölliker, A. von. 1897. Die Energiden von v. Sachs im Lichte der Gewebelehre der Thiere. Würzburg, Stahel'sche Hof- u. Univers.-Buchhdlg., 1897. 8°. (21 p.) M 1,—. [591.8. (Aus: Verhdlgn. phys.-med. Ges. Würzburg, 31. Bd. N. F.)
 - 23 Milroy, T. H. 1896. A Research into the Nature of the Nucleins and Paranucleins of the Animal Cell. Proc. Roy. Soc. Edinburgh, Vol. 21. No. 4. p. 254-258.
- 17624 Loukianow, S. M. 1897. L'inanition du noyau cellulaire. Revue Scientif. (4.)

 T. 8. No. 17. p. 513-519.

 (Congrès internat.-med. Moscou.)

- 17625 Erlanger, R. von. 1897. Recherches sur l'origine, le rôle et la structure du corpuscule central. C. R. Soc. Biol. Paris, (10.) T. 4. No. 14. p. 372-373. [591.8.
 - 26 Sakharoff, N. H. A. Caxapobt. 1897. О роли жельза при явленіяхт движенін и дегенеранціп кльткомъ etc. Труды etc. Trav. Soc. Imp. Natural. St.-Pborg., T. 28. Livr. 1. C. R. d. s. No. 2. p. 96-106. Résumé: Der Einfluß des Eisens auf die Bewegungen und die Degeneration der Zellen und seine Rolle bei der bactericidischen Einwirkung des Immun-Serums. ibid. p. 107-110.
 - 27 Busquet, P. 1897. Cellules sécrétantes et glandes unicellulaires. Avec 24 figg. Bibliogr. anat. Nicolas, 5. Ann. No. 4. Juill., Août, p. 194-202, 203, 204-205. (figg.) [591.8.

VII. Theoria evolutionis (575).

- 28 Poulton, E. B. 1897. Anticipation of Modern Views of Evolution. Science Progress, I. p. 278-296. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 364.
- 29 Cramer, Frank. 1896. The Method of Darwin: a Study in Scientific Method. Chicago, A. C. Mocberg & Co., 1896. 80. [575.
- 30 Cunningham, J. T. 1897. Recapitulation. Science Progress, I. p. 483-510. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 351. [575.
- 31 Lee, Miss Alice, and Karl Pearson. 1897. Mathematical Contributions to the Theory of Evolution. On the Relative Variation and Correlation in Civilised and Uncivilised Races. Proc. Roy. Soc. London, Vol. 61. No. 375. p. 343-357.
- 17632 Marshall, A. M. 1897. Lectures on the Darwinian Theory. Ed. by C. F. Marshall. With 37 illustr. Cheep re-issue. London, Nutt, 1897. 80. (256 p.) 3 s. 6 d. [575.
 - 33 Romanes, Geo J. 1897. Darwin, and after Darwin: Exposition of the Darwinian Theory, Discussion of Post-Darwinian Questions. III. Post-Darwinian Questions: Isolation and Physiological Selection. London. Longmans, 1897. 80. (192 p.) 5 s.
 - 34 Unbehaun, Johs. 1896. Versuch einer philosophischen Selectionstheorie. Jena, G. Fischer, 1896. 8°. (150 p.) M 3,—. [575.
 - Wolff, G. 1897. Present Position of Darwinism. Abstr. Journ, R. Micr. Soc. London, 1897. P. 5. p. 358—359.
 v. 3308.
 - 35 Eimer, Theod. 1897. On Species-Formation, or the Segregation of the Chain of Living Organisms into Species. Transl. by T. J. McCormack. The Monist, Vol. 8. No. 1. p. 97-122. [575.
 - 36 Romanes, Geo J. 1897. On Isolation in Organic Evolution. The Monist, Vol. 8.

 No. 1. p. 19-38.
 - 37 Charrin, A., et E. Gley. 1896. Nouveaux faits sur l'influence héréditaire de l'infection. C. R. Soc. Biol. Paris, (10.) T. 3. p. 682. [575.1.
- 17638 Galton, Frc. 1897. The Average Contribution of each several Ancestor to the total Heritage of the Offspring. Proc. Roy. Soc. London, Vol. 61. No. 376. p. 401

 -413. [575.1.

17639 Galton, Frc. 1897. A new Law of Heredity. Nature, Vol. 56. No. 1445. p. 235-237.

(Abstr. of a paper read before the Royal Society: "The average Contribution of each several Ancestor to the total Heritage of the offspring.)

- 40 Hartog, Marcus M. 1897. The fundamental principles of Heredity (concluded).

 Natural Science, Vol. 11. Nov. p. 305-316.

 v. 16188.
- 41 Kidd, Walter. 1897. Inheritance of acquired characters. Natural Science, Vol. 11.

 Nov. p. 357-358. [575.1.
- 42 Brewster, Edwin Tenney. 1897. Relation between individual and racial variability. Nature, Vol. 57. No. 1462. p. 16-17.

 (Abstr. of the paper: "A measure of variability and the relation etc." Proc. Amer. Ac. Arts & Sc., May 1897.)
 - Davenport, C. B., and C. Bullard. 1896. Correlated Variation. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 359—360. [575.2. (Proc. Amer. Acad.) v. 13226.
- 43 Walker, Alfr. O. 1897. Protective Colouring. Nature, Vol. 56. No. 1459. p. 566. [575.2. (Caprimulgus europaeus).
- 44 Blandford, Walter F. H. 1897. On Mimicry. Nature. Vol. 56. No. 1444. p. 197. [575.2.
- 45 Jordan, Karl. 1897. On Mimicry. Nature, Vol. 56. No. 1442. p. 153. No. 1453. p. 419. [575.2.
- 17646 Cockerell, T. D. A. 1897. The Utility of Specific Characters. Nature, Vol. 56.

 No. 1437. p. 31.

 [575.
 - 47 Hutton, F. W. 1897. The Problem of Utility. Journ. Linn. Soc. London. Zool. Vol. 26, No. 168. p. 330-334.
 - 48 Wilks, Sam. 1897. The Utility of Specific Characters. Nature, Vol. 56. No. 1439. p. 79-80. [575.
 - 49 Kohlbrugge, I. H. F. 1897. Der Atavismus. I. Der Atavismus und die Descendenzlehre. II. Der Atavismus und die Morphologie des Menschen. Utrecht, G. J. C. Scrinerius, 1897. 80. (31 p.) 1,—. [575.
 - 50 Jordan, Karl. 1897. Reproductive Divergence: a Factor in Evolution? Natural Science, Vol. 11. Nov. p. 317-320. [575.8.

VIII. Zoogeographia (591.9; 59 . . (. .).

- 51 Howard, L. O. 1897. The Agency of Man in the Distribution of Species.

 Nature, Vol. 56. No. 1460, p. 604-605.
- 17652... 1897. Deutschland und seine Kolonien im Jahre 1896. Amtlicher Bericht über die erste deutsche Kolonial-Ausstellung herausgeg. von dem Arbeitsausschuß der Deutschen Kolonial-Ausstellung Graf v. Schweinitz, C. v. Beck, F. Imberg. Redaktion: Gust. Meinecke. Mitarbeiter: R. Büttner, v. Danckelmann, C. Dove, W. Gronauer, Gürke, A. Janssen, R. Kiepert, H. Linkens, v. Luschan, Paul Matschie, A. Merensky, Clara Müseler, Eug. Neisser, Stromer von Reichenbach, Wohltmann, Zimmermann. Zeichnungen: Rud. Hellgrewe. Mit 1 Kupferdr. [Portr.], 185 Illustr. im Text, darunter 7 Vollbilder, 6 Karten, 40 Taf. in Lichtdruck und Plan der Ausstellung. Berlin, Dietr. Reimer (Ernst Vohsen), 1897. gr. 40. (X, 368 p.) M 12,—. 591.9.

- 17653 Herdman, W. A. 1897. Method of collecting plankton. Nature, Vol. 56. No. 1458. p. 555. [591.(2651).
 - 54 Ergebnisse der in dem Atlantischen Ocean von Mitte Juli bis Anfang November 1889 ausgeführten Plankton-Expedition der Humboldt-Stiftung. Hrsg. von Victor Hensen. Bd. II. F. f. Simroth, Brachiopoden. Bd. II. K. b. Chun, Siphonophoren. Kiel u. Leipzig, Lipsius und Tischer, 1897. 40. (F. f.: 19 p. 1 Taf.; K. b.: 126 p., 5 Taf., 3 Karten u. 2 Figg. im Text). F. f.: M 2,— (Abonn. M 1,80); K. b.: M 16.— (Abonn. M 14,40).
 - 55 Fowler, G. Herb. 1897. Contributions to our knowledge of the Plankton of the Faeroe Channel. No. II. Proc. Zool. Soc. London, 1897. P. III. p. 523-526. v. 13236. (N. III. v. infra Arachnactis albida.) [591.(2601:261).
 - Reeker, H. 1897. Über die Verbreitung der Thiere auf hoher See [nach Dahl].

 Jahresber. zool. Sekt. Westf. Proc. Ver. 1896/97. p. 52—54. [591.(26).
 - 56 Garstang, W. 1897. Method of collecting plankton. Nature, Vol. 56. No. 1458. p. 555.
 - 57 Chun, C. 1896. Zur Biologie der pelagischen Süßwasserfauna. 37. Jahresber. Schles. Ges. f. vat. Cult. zool.-bot. Sect. p. 80-83. [591.(27:2602).
 - 58 Günther, A. 1897. The Fauna of the Deep Sea. Presidential Address. Proc. Linn. Soc. London, 1896/97. p. 17-48. [591.(2603).
- 17659 Wissenschaftliche Meeresuntersuchungen hrsgeg. von der Kommission zur wissenschaftlichen Untersuchung der deutschen Meere in Kiel und der Biologischen Anstalt auf Helgoland. Im Auftrage des kön. Ministeriums für Landwirthschaft, Domänen und Forsten und des kön. Ministeriums der geistl., Unterrichts- u. Medicinal-Angelegenheiten. Neue Folge. 2. Bd. Hft. 1. Abth. 2. Mit 19 Taf. u. 32 Figg. im Text. Kiel u. Leipzig, Lipsius & Tischer, 1897. 4°. (2 Tit., p. 329—579.) M 35,—.
 - 60 Hensen, V. 1897. Die Nordseeexpedition 1895 und was weiter? Verholign. d. deutsch. zool. Ges. 7. Jahresvers. Kiel, p. 114-119. [591.(2612).
 - 61 Beiträge zur Meeresfauna von Helgoland. Hrsgeg. von der Biolog. Anstalt auf Helgoland. VIII. Ehrenbaum, Cumaceen und Schizopoden. IX. Weltner, Cirripedien. Wissensch. Meeresuntersuch. deutsch. Meere, N. F. 2. Bd. 1. Hft. 2. Abth. p. (401) 403-446, 447.
 - 62 Brandt, K. 1897. Die Fauna der Ostsee, insbesondere die der Kieler Bucht. Mit 4 Abbildgn. Verholgn. d. deutsch. 2001. Ges. 7. Jahresvers. Kiel, p. 10-34.
 - 63 Gräffe, E. 1897. Vorläufiger Bericht über die mikroskopischen Organismen der aus der Tiefe des rothen Meeres gedredschten Schlammes der Expedition S. M. Schiffes »Pola« in den Jahren 1895—1896. Sitzgsber. K. Akad. Wiss. Wien, Math.-nat. Cl., 106. Bd. 1. Abth. 8. Hft. p. 431-438. Apart: Wien, C. Gerold's Sohn in Comm. \mathcal{M} —, 20. [591.(2602:2675).
 - 64 Steuer, Adlf. 1897. Vorläufiger Bericht über die pelagische Thierwelt des Rothen Meeres. Mit 1 Karte. Sitzgsber. k. Akad. Wiss. Wien, Math.-nat. Cl. 106. Bd. 1. Abth. p. 407-424. Apart: Wien, C. Gerold's Sohn in Comm., 1897. 80. (18 p.) \mathcal{M} —, 60. [591.(2602.2675).
- 17665 Scharff, R. F. 1897. On the Origin of the European Fauna. Proc. Roy. Irish)
 Acad. (3.) Vol. 4. No. 3. p. 427-506-514. Review and Abstr. Geol. Magaz. (N. S.

- Dec. IV. Vol. 4. No. 9. p. 420-427. No. 10. p. 468-480. Summary. Nature, Vol. 56. No. 1461. p. 625-626. v. 16203.
- Hamann, O. 1896. Europäische Höhlenfauna. Anz. u. Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 22. p. 738—744. v. 7943.
- 17666 Traquair, R. H. 1897. Rare British animals recently added to the Edinburgh Museum of Science and Art. The Scottish Naturalist, 1897. Oct. p. 224-225.

[591.(41).

- 67 Duns, . . 1895. On the Early History of Some Scottish Mammals and Birds. (Abstr.) Proc. Roy. Soc. Edinby. Vol. 20. p. 50-52. [591.(41).
- 68 Duerden, J. E. 1895. Survey of Fishing Grounds West Coast of Ireland, 1590—1891. Notes on the Hydroids and Polyzoa. With 1 pl. Scientif. Proc. Roy. Dublin Soc. Vol. 8. (N. S.) No. 4. p. 325-335. [591.(3:415). (Hydroida 9 [1 n.] spp. n.: Perigonimus (?) inflatus; Bryozoa 4 spp.)
- 69 White, Gilb. 1897. Natural History and Antiquities of Selborne. Ed., Notes, Sir W. Jardine. Illustr. London, Routledge, 1897. 80. (504 p.) 3 s. 6 d. [590.(42).
- 70 Southwell, Thom. 1897. Fen versus Marsh. The Zoologist, (4.) Vol. 1. Oct. p. 437—443. [591.(4261).
- 17671 Resultate der wissenschaftlichen Erforschung des Balatonsees. Hrsg. von der Balatonsee-Commision der ung. geographischen Gesellschaft. 2 Bd. Die Biologie des Balatonsees [Plattensees] und seiner Umgebung. 1. Th. Die Fauna des Balatonsees. Von K. Brańcsik, Eug. v. Daday, Raoul Francé, Alex Lovassy, Ludw. v. Méhely, Stef. v. Ratz, K. Szigethy u. Eug. Vángel. Unter der Leitung von Géza Entz. Mit 158 zink. Textfigg. Wien, Ed. Hölzel in Comm., 1897. 4°. (XXXIX, 279 p.)
 - 72 Viré, A. 1896. Faune des cavernes du plateau central et du Jura. Bull. Mus. Hist. Nat. Paris, 1896. No. 7. (7 p.) Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 22. p. 744.
 - 73 Viré, A. 1896. La faune des catacombes de Paris. Bull. Mus. Nat. Hist. Paris, 1896. No. 6. (8 p.) Ausz. von F. Zschokke. Zool. Centralbl. 4. Jhg. No. 22. p. 744. [591.(24.4436).
 - 74 Döderlein, L. 1897. Beobachtungen über einige im Elsaß lebende Thiere.

 Mitth. Philomath. Ges. in Els.-Lothr. 4. Jhg. 1896. p. 7-10. Ausz. von O. Böttger.

 Zool. Garten, 38. Jhg. No. 11. p. 350.
 - 75 Rivas Mateos, . . 1897. Una excursión á la Sierra de Béjar (provincias de Cáceras, Salamanca y Ávila.) Actas Soc. Españ, Hist. Nat. 1895. Oct. p. 204-(208).
 - 76 Ossuna y Van der Heede, Man. de. 1897. Noticias sobre la flora y la fauna de Anaga_(islas Canarias). Act. Soc. Españ. Hist. Nat. 1897. Sept. p. 179-186.

 [591.(468).
- 17677 Löwis of Menar, Osk. 1897. Allerlei Naturwissenschaftliches aus Livland (Fuchs, Wildschwein, Flughörnchen, Nußhäher). Zool. Garten, 38. Jhg. No. 11. p. 330-344.

17678 Ostroumoff, А. (Остроумовъ А.) 1897. О гидробіологическихъ изслѣдованяхъ въ устьяхъ южно-русскихъ рѣкъ въ 1896 году (предварит. сообщ.) Извѣстія еtc. Вин. Ас. Ітр. Sc. St. Pbourg. (5.) Т. 6. No. 4. р. 343—362.

[591.(28.47S).

- 79 Jaquet, Maur. 1897. Faune de la Roumanie. Bulet. Soc. Sc. Bucar. Vol. 6. No. 4.
 p. 369-392.
 [591.(498).
 (Verhoeff, C., Über einige Chilopoden u. Diplopoden aus Rumänien. Licherdopol, I. P., Fauna Malacologica.)
- So The Fauna of British India, including Ceylon and Burma. Ed. by W. T. Blanford. Hymenoptera. Vol. I. Wasps and Bees. By C. T. Bingham. With 4 col. pls. London, Taylor & Francis. 1897. 80. (XXIX, 579 p., 188 cuts.)
- . . . 1897. Zur Faunistik Deutsch-Ost-Afrikas. Arch. f. Naturg. 63. Jhg. 1. Bd. 1. Hft.
 p. 47-88.
- 82 Matschie, Paul. 1897. Die Fauna der afrikanischen Schutzgebiete. Mit 48 Abbildgn. Deutschland u. seine Kolonien 1896. p. 270-304. [591.(6).
- 83 Moore, J. E. S. 1897. On the general Zoological Results of the Tanganyika Expedition. Proc. Zool. Soc. London, 1897. P. III. p. 436-439. [591.(676).
- S4 North American Fauna. No. 13. (U. S. Dept. of Agricult. Div. of Biol. Survey.) Miller, Gerrit S., Revision of the North American Bats of the Family Vespertilionidae. Prepared under the direction of C. Hart Merriam. Washington, Govt. Print. Off., 1897. 80. (135 p., 2 p. explan., 2 pls., 40 cuts.)
- 17655 Baur, G. 1897. New Observations on the Origin of the Galápagos Islands, with Remarks on the geological age of the Pacific Ocean. No. II. Amer.

 Naturalist, Vol. 31. Oct. p. 864-896. [591.(22.8)
 - Saville-Kent, W. 1897. Australian Natural History. With 2 cuts. Nature, Vol. 56. No. 1447. p. 271—273. [591.(94). (Abstr. of: The Naturalist in Australia.) v. 15065.
 - S6 Matschie, Paul. 1897. Die Fauna von Deutsch-Neu-Guinea, Bismarck-Archipel, Salomons- und Marshall-Inseln. Mit 3 Abbildgn. Deutschland u. seine Kolonien, 1896. p. 304-307.
 - 87 Dahl, Fr. 1897. Über den Bismarck-Archipel in naturwissenschaftlicher Beziehung. Mit 1 Kartenskizze. Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 7. p. 123 -131. [591.(95).
 - 88 Dahl, F. 1897. Über den Bismarck-Archipel. Mit 1 Kartenskizze. Verholign. d. deutsch. zool. Ges. 7. Jahresvers. Kiel, p. 204-210. [591.(95).
 - Kraemer, A. 1897. Microfauna of Samoa. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 368. [591.(27:961). (Zool. Anz.) v. 12421.
 - 89 Rotger, Alex. 1895. Preliminary Account of Natural History Collections made on a Voyage to the Gulf of St. Lawrence and Davis Straits. Proc. Roy. Soc. Edinbuh. Vol. 20. p. 154-163. [591.(26.98).
- 17690 Scourfield, D. J. 1897. Contributions to the Non-marine Fauna of Spitsbergen. P. I. Preliminary Notes and Reports on the Rhizopoda, Tardigrada, Entomostraca etc. With 1 pl. Proc. Zool. Soc. London, 1897. P. III. p. 784-792. — (P. II. v. Rotifera, Dav. Bryce.) (n. sp. Echiniscus spitsbergensis [pl.].)

IX. Palaeozoologia (560).

- Gaudry, A. 1896, Essai de Paléontologie philosophique. Ausz. von A. Tornquist. Zool, Centralbl. 4. Jhg. No. 20/21. p. 680—685. v. 6653.
- 17691 Lethaea geognostica oder Beschreibung und Abbildung der für die Gebirgs-Formationen bezeichnendsten Versteinerungen. Hrsg. von einer Vereinigung von Paläontologen. 1. Theil. Lethaea palaeozoica von Ferd. Roemer. Fortgesetzt von Fritz Frech. 1. Bd. 3. Lief. Mit 100 Figg. u. 2 Taf. 2. Bd. 1. Lief. Mit 13 Taf., 3 Karten u. 31 Figg. Stuttgart, E. Schweizerbart'sche Verlagshandlung (E. Koch), 1897. Lex.-80. (1. 3.: Tit., Inh., VI p., p. 545—688, 2 Bl. Errata; 2. 1: p. 1—256). 1. 3.: 10,—2. 1.: 124,—.
 - 92 Traquair, R. H. 1897. The Hardie Collection of Fossils. The Scottish Naturalist, 1897. Oct. p. 225-226.
 - 93 Morris, C. 1897. Life in the Primitive Ocean. Proc. Acad. Nat. Sc. Philad. 1897. p. 12-17. Abstr.: Journ. R. Micr. Soc. London, 1897. P. 5. p. 368. [560.0.
 - 94 Walther, J. 1897. Über die Lebensweise fossiler Meeresthiere. Zeitschr. d. deutsch. geol. Ges. 49. Bd. 2. Hft. p. 209-273. [561.5.
 - 95 Stefanescu, Sabba. 1897. Contribution à l'étude des faunes Éogène et Néogène de Roumanie. Avec 1 pl. Bull. Soc. Géol. France, (3.) T. 25. No. 4. p. 310-314. (5 spp. Mollusc.) [560(65).
 - 96 Amalizky, W. (В. П. Амалицкій.) 1897. Геологическая экскурсія на сѣверъ Россіи. О новыхъ палеонтологическихъ находкахъ etc. Труды etc. Trav. Soc. Imp. Natural. St. Pbourg. T. 28. Livr. 1. C. R. d. séanc. No. 2. p. 77-89. Résumé: Notes sur les nouvelles trouvailles paléontologiques faites dans les dépots sablo-marneux permiens de la Soukhona et de la Petite Dwina. ibid. p. 112-113. [560.(q:47 N).
- 17697 Kayser, E. 1897. Beiträge zur Kenntnis einiger paläozoischer Faunen Süd-Amerikas. Mit 6 Taf. Zeitschr. d. deutsch. geol. Ges. 49. Bd. 2. Hft. p. 274-317. (nn. spp. Trilobit., Brachiopod.) [560.(pa:80).
 - 98 Koenen, A. von. 1897. Über Fossilien der Unteren Kreide am Ufer des Mungo in Kamerun. Mit 4 Taf. Berlin, Weidmann'sche Buchholg., 1897. 40. (48 p., 4 Bl. Taf.-Erkl.) Abholgn. k. Ges. Wiss. Göttingen, Math.-phys. Kl. Neue Folge, 1. Bd. Apart: \$\mathscr{M}\$ 5,—. [560.(cr:67).
 - 99 Douvillé, A. 1897. Sur les fossiles tertiaires recueillis par M. Flick dans les environs d'Inkermann (Algérie). Bull. Soc. Géol. France, (3.) T. 25. No. 1. p. 30-31.

 Observations, par . . . Repelia. ibid. No. 2, p. 130. [560.(t:65.
- 17700 Osborn, Henry Fairfield. 1897. The Huerfano Lake Basin, Southern Colorado, and its Wind River and Bridger Fauna. Bull. Amer. Mus. Nat. Hist. Vol. 9.

 Art. XXI. p. 247-258. [560.(ta:788). [11 [1 n.] spp. of Mammals; n. Oxyaena huerfanensis.]
 - 1 Pomel, A. 1897. Carte géologique de l'Algérie. Paléontologie; Monographies (Singe et Homme). Avec 8 pls. Alger, impr. Fontana & Co., 1897. 4°. (34 p.)
- 17702 Brives, A. 1897. Matériaux pour la carte géologique de l'Algérie. 1. série: Paléontologie Monographies. No. 3. Fossiles miocènes (1. partie). Alger, impr. Fontane, 1897. 40. (38 p., 5 pls.) [560.(tm:65).

X. Invertebrata (592).

- 17703 Bericht über die wissenschaftlichen Leistungen in der Naturgeschichte der niederen Thiere. Begründet von R. Leuckart. N. F. Bd. IX. Von C. Matzdorff, M. Meissner, A. Collin, O. v. Linstow, E. Vanhöffen, W. Weltner. Berlin, Nicolai, 1897. 80. (Tit., Inh., 329 p.)

 12,—. [592.009.
 - 4 Railliet, A. 1896. Sur quelques parasites du Dromadaire. C. R. Soc. Biol. Paris.

 (10.) T. 3. p. 489-492.

 (Acariens, Oestrides, Vers; n. sp. Strongylus spathiger.)
 - 5 Nabias, . . de. 1897. Grenouilles rouges et »Micrococcus prodigiosus«. Act. Soc. Linn. Bordeaux, T. 52. Proc.-Verb. p. XII—XVII. [592.16M.

XI. Protozoa (593.1).

- 6 Prowazek, S. 1897. Vitalfärbungen mit Neutralroth an Protozoen. Mit 1 Taf. Zeitschr. f. wiss. Zool. 63. Bd. 2. Hft. p. 187-194.
- 7 Frenzel, Joh. 1897. Neue oder wenig bekannte Süßwasserprotisten. I. Modderula Hartwigi n. g. n. sp. Biol. Centralbl. 17. Bd. No. 22. p. 801-808.

[593.1008.

- 8 Francé, Raoul. 1897. Protozoen [des Plattensees.] Mit 48 Figg. Result. wiss. Erforschg. Balatonsees. p. (1) 3-64. [539.1(285.4931). (191 spp.)
- ⁹ Dixon, H. H. 1897. Coccoliths in our Costal Waters, With 2 [5] Figg. Nature, Vol. 56. No. 1455. p. 468-469.
 [593.1.
- 10 Hertwig, R. 1897. Über Befruchtung bei Rhizopoden. Sitzungsber. Ges. für Morphol. u. Physiol. München, XII. Hft. 1/3. p. 83-90. [593.110156.
- 17711 Behla, Rob. 1897. Die Amoeben insbesondere vom parasitären und culturellen Standpunkt. Mit 1 lith. Taf. Berlin, Aug. Hirschwald, 1898 [Nov. 1897]. 80. (VII, 73 p.) M 2,—. [593.11A.
 - 12 Rhumbler, Ludw. 1897. Über die phylogenetisch abfallende Schalen-Ontogenie der Foraminiferen und deren Erklärung. Mit 21 Abbildgn. Verholign. d. deutsch. 2001. Ges. 7. Jahresvers. Kiel, p. 162-191-192. [593.1203.
 - 13 Chapman, Fred. 1897. Foraminifera in the Upper Cambrian of the Malverns.

 Nature, Vol. 56. No. 1460. p. 588-589. [593.12(cm:42).
 - 14 Jones, T. Rupert, and F. Chapman. 1897. On the Fistulose Polymorphinae, and on the Genus Ramulina. With 51 figg. in the text. Journ. Linn. Soc. London, Zool. Vol. 26. No. 168. p. 334-354. [593.12 P. (5 spp.)
 - Penard, Eug. 1897. Sur un Héliozoaire nageur, Myriophrys paradoxa, Gen. nov. Spec. nov. Avec 1 pl. Arch. Sc. phys. et nat. Genève. (4.) T. 4. No. 9. p. 285-289.
 [593.13 M.
 - Grassi, R., and A. Sandias. 1897. Parasitic Flagellata of *Termites*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 394—395. [593.1605. (Quart. Journ. Micr. Sc. l. c. p. 43—54.) v. 16594.
- 17716 Thomas, Fr. 1897. Ein neuer durch Euglena sanguinea erzeugter kleiner Blutsee in der baumlosen Region der Bündner Alpen. Mitth. Thür. Bot. Ver. N. F. Hft. 10. p. 28-34. Ausz. von F. Blochmann. Zool. Centralbl. 4. Jhg. No. 23. p. 778.

- Dallinger, W. H. 1897. Biflagellata. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 394.
 (Biol. Centralbl.) v. 12429.
- Le Dantec, Félix. 1897. Regeneration of the Micronucleus in Ciliata. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 395. (C. R. Ac. Sc. Paris.) v. 16257.
- Yasuda, A. 1897. Influence of various solutions upon Infusoria. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 394. (Annot. Zool. Japon.) v. 15101.
- 17717 Craig, Thomas. 1897. Hosts on which Infusoria are parasitic or commensal.

 Amer. Monthly Micr. Journ. Vol. 18. No. 7. p. 253-256. [593.1705.]
 - 18 Doflein, Frz. 1897. Studien zur Naturgeschichte der Protozoen. I. Kentrochone nebaliae Rompel. Mit 2 Taf. u. 11 Figg. im Text. Zool. Jahrbb. (Spengel), Abth. f. Anat. 10. Bd. 4. Hft. p. 619-638, 639-641.
 [593.17 K.
 - 19 Doflein, Frz. 1897. Studien zur Naturgeschichte der Protozoen. II. Kentrochonopsis multipara n. g. n. sp., ein Infusor mit multipler Knospung. Mit 1 Taf. Zool. Jahrbb. (Spengel), Abth. f. Anat. 10. Bd. 4. Hft. p. 642-645, 646. [593.17 K.
 - 20 Porter, Jam. F. 1897. Trichonympha and other Parasites of Termes flavipes. With 6 pls. Bull. Mus. Comp. Zool. Harv. Coll. Vol. 31. No. 3. p. 47-66, 67-68.

[593.17T.

- Cuénot, L. 1897. Gregarines of the Cricket. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 396. [593,191. (C. R. Ac. Sc. Paris.) v. 16262.
- 21 Léger, Louis. 1897. Le cycle évolutif des Coccidies chez les Arthropodes. C. R. Soc. Biol. Paris, (10.) T. 4. No. 15. p. 382-385. [593.192.
 - Léger, Louis. 1897. Experimental Study of Coccidia. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 395. (C. R. Ac. Sc. Paris.) v. 16265.
- 17722 Schaudinn, F., und M. Siedlecki. 1897. Beiträge zur Kenntnis der Coccidien. Mit 20 Figg. Verhollgn. d. deutsch. zool. Ges. 7. Jahresvers. Kiel, p. 192-203. [593.192.
 - 23 Simond, P. L. 1897. Recherches sur les formes de reproduction asporulée dans le genre *Coccidium*. C. R. Soc. Biol. Paris, (10.) T. 4. No. 15. p. 425-428.
 - [593.192.]
 Simond, P. L. 1897. Life History of Coccidia. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 397.
 (Ann. Instit. Pasteur. T. 11. p. 545—581, 2 pls.)
 - 24 Labbé, A. 1897. À propos de la découverte d'un prétendu stade flagellé chez les Coccidies. C. R. Soc. Biol. Paris, (10.) T. 4. No. 21. p. 569-570. [593.192. (Critique des observations or P. L. Simond.)
- 17725 Mesnil, Félix, et Ém. Marchoux. 1897. Sur un Sporozoaire nouveau (Coelosporidium chydoricola n. g. n. sp.) intermédiaire entre les Sarcosporidies et les Amoebidium Cienkowsky. C. R. Soc. Biol. Paris, (10.) T. 4. No. 28. p. 839-841. v. 16263.
 - Mesnil, F., and E. Marchoux. 1897. New Type of Sporozoa [Coelosporidium]. Abstr. Journ. R. Micr. Soc. London, 1897. P. 2. p. 395—396. [593.19 C. (C. R. Ac. Sc. Paris.) v. 16263.
 - Cuénot, L. 1897. Double Use of the Name *Diplocystis*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 396.
 (Zool. Anz.) v. 15097.
 - Léger, L. 1897. New Myxosporidium [Glugea]. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 397.
 (C. R. Ac. Sc. Paris.) v. 16264.

- 17726 Simond, P. L. 1896. Note sur le dimorphisme évolutif de la Coccidie appellée Karyophagus salamandrae Steinhaus. C. R. Soc. Biol. Paris, (10.) T. 3. p. 1061-1063.

 [593.19 K.
 - 27 Léger, Louis. 1896. Sur l'origine du plasmodium et des cristaux dans les Lithocystis. C. R. Soc. Biol. Paris, (10.) T. 3. p. 887-889. [593.19 L.
 - 28 Laveran, A. 1897. Sur une Myxosporidia des reins de la tortue [Myxidium Danilewskii n. sp.]. C. R. Soc. Biol. Paris, (10.) T. 4. No. 26. p. 725-726. [593.19M.

Coelenterata (s. lat.) 593.30.

29 Vángel, Eug. 1897. Coelenteraten. Schwämme und Hydren [des Plattensees]. Mit 1 Abbildg. Result. wiss. Erforsch. Balatonsees, p. (65) 67-71. [593.3(285.4391).

XII. Spongiae (593.4).

- 30 Weltner, W. 1897. Bericht über die Leistungen in der Spongiologie während der Jahre 1895 u. 1896. Arch. f. Naturg. 59. Jhg. (1893). 2. Bd. 2. Hft. p. 291-329.

 [593,4009.
- 17731 Minchin, E. A. 1897. Position of Sponges in the Animal Kingdom. Science
 - Progress. Vol. 1. p. 426-460. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 393. [593.40.
 - Dendy, A. 1897. Catalogue of Non-Calcareous Sponges of Port Philip Heads. III. Ausz. von R. v. Lendenfeld. Zool. Centralbl. 4. Jhg. No. 20/21. p. 685. (Proc. R. Soc. Victoria.) — v. 15112. [593.40(94).
 - Topsent, E. 1897. Spongiaires de la Baie d'Amboine. Ausz. von R. v. Lendenfeld. Zool. Centralbl. 4. Jhg. No. 20/21. p. 686. [593.4(913). (Revue Suisse Zool.) v. 11883.
 - 32 Dun, W. S. 1897. Note on the occurrence of Sponge remains in the Lower Silurian of New South Wales. Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 2. p. 436-437.
 - 33 Schulze, Frz. Eilh. 1897. Wer einige Symmetrieverhältnisse bei Hexactinelliden-Nadeln. Verholign. d. deutsch. 2001. Ges. 7. Jahresvers. Kiel, p. 35-37.

[593.404.

- Ijima, J. 1897. Revision of Hexactinellids with Discoctasters. Ausz. von R. v. Lendenfeld. Zool. Centralbl. 4. Jhg. No. 22. p. 745—746. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 393—394.
 (Annot. Zool. Japon.) v. 15113.
- Schulze, F. E. 1897. Revision des Systems der Asconematiden und Rosselliden. Ausz. von R. v. Lendenfeld. Zool. Centralbl. 4. Jhg. No. 20/21. p. 685—686. (Sitzgsber. k. preuß. Akad. Wiss. Berlin.) — v. 13277. [593.45 A.

XIII. Coelenterata (593.5-8).

- 34 Vanhöffen, E. 1897. Jahresbericht für 1891 und 1892 über die Coelenteraten mit Ausschluß der Spongien und Anthozoen. Arch. f. Naturg. 59. Jhg. 2. Bd. 2. Hft. p. 243-290. [593.5009.
- 17735 Chun, Carl. 1897. Coelenterata (Bronn's Klassen und Ordnungen). 15./17.

 Lief. Leipzig, C. F. Winter'sche Verlagshdlg., 1897. 80. (p. 295—326,
 Taf. 13—18). à Lfg. 1,50.

 [593.5.
 - Lendenfeld, R. von. 1897. Stinging Cells. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 392—393. [593.5049. (Biol. Centralbl.) v. 15115.

- 17736... 1897. The Confirmation of Darwin's Theory of Coral Islands. Natural Science, Vol. 11. Nov. p. 289-290.

 (Prof. T. Edgeworth David's new boring.)
 - 37 Weissermel, W. 1897. Die Gattung Roemeria und die Beziehungen zwischen Favosites und Syringopora. Mit 1 Taf. Zeitschr. d. deutsch. geol. Ges. 49. Bd. 2. Hft. p. 368.
 - 38 Brundin, J. A. F. 1896. Aleyonarien aus der Sammlung des zoologischen Museums in Upsala. Mit 2 Taf. Bih. k. Svensk. Vet.-Akad. Hdlgr. 22. Bd. Afd. IV. No. 3. (21 p., Taf.-Erkl. p. 22.) [593.62. (7 nn. spp.; n. g. Suensonia.)
 - 39 Haddon, A. C. 1895. Branched Worm-tubes and Acrozoanthus. Scientif. Proc. Roy. Dublin. Soc. Vol. 8. (N. S.) P. 4. p. 344-346. (Acrozoanthus abolished; it is Zoanthus on Worm-tubes.)
 - 40 Bourne, Gilb. C. 1895. On the Post-Embryonic Development of Fungia.

 (Abstr.) Scientif. Proc. Roy. Dublin Soc. Vol. 8. (N. S.) P. 3. p. 244-246. [593.63 F.]
 - Duerden, J. E. 1897. Aliciidae. Abstr. Journ. R. Mier. Soc. London, 1897. P. 5. p. 393.

 (Ann. of Nat. Hist.) v. 15121.
 - 41 Fowler, G. Herb. 1897. Contributions to our knowledge of the Plankton of the Faeroe Channel. No. III. The Later Development of Arachaetis albida (M. Sars), with Notes on Arachaetis Bournei sp. n.). With 1 pl. Proc. Zool. Soc. London. 1897. P. III. p. 803-809.
- 17742 Goette, Alex. 1897. Einiges über die Entwicklung der Scyphopolypen. Mit 6 Taf. u. 25 Figg. im Text. Zeitschr. f. wiss. Zool. 63. Bd. 2. Hft. p. 292-375-378.
 - 43 Hartlaub, Clemens. 1897. Die Hydromedusen Helgolands. 2. Bericht. Mit 10 Taf. Wiss. Meeresunters. deutsch. Meere. N. F. 2. Bd. 1. Hft. 2. Abth. p. 449-509, 510 -536. [593.71(2612). (38 [14 nn.] spp.; nn. gg. Campelaria, Margelopsis, Eutonia, Agastra.)
 - 44 Tornquist, A. 1897. Neuere Arbeiten über die Graptolithen. Mit 7 Figg. Zool. Centralbl. 4. Jhg. No. 23. p. 765-777.
 - 45 Peebles, Florence. 1897. Experimental Studies on Hydra. With 34 figg. in text. Arch. f. Entwicklysmech. 5. Bd. 4. Hft. p. 794-818. Zusammenfassung p. 818-819, Bibliogr. p. 819. [595.711 H.
 - Reeker, Herm. 1897. Über Verwachsungsversuche mit Süßwasserpolypen [nach Wetzel]. Jahresber. zool. Sekt. Westf. Prov.-Ver. 1896/1897. p. 45-47.
 - Colleutt, M. C. 1897. Structure of *Hydractinia*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 392. [593.711 H. (Quart. Journ. Micr. Sc.) v. 16285.
 - 46 Chun, Carl. 1897. Über den Bau und die morphologische Auffassung der Siphonophoren. Mit 29 [40] Figg. Verholgn. d. deutsch. zool. Ges. 7. Jahresvers. Kiel, p. 48-111.
- 17747 Chun, Carl. 1897. Die Siphonophoren der Plankton-Expedition. Mit 5 Taf., 2 Karten u. 2 Figg. im Text. Ergebn. Plankton-Exped. 2. Bd. K.g. (126 p.) Kiel, Lipsius & Tischer. M 16,—. (Abonn. M 14,40.) [593.72(261). (1 n. sp.: Diphyes arctica.)

XIV. Echinoderma (593.9).

- 17748 Loriol, P. de. 1897. Notes pour servir à l'étude des Échinodermes. VI. Avec 3 pls. Revue Suisse Zool. T. 5. Fasc. 2. p. 141-178.

 [563.9008. (11 nn. spp.; n. g. Diclidaster [Aster].)
 - 49 Loriol, P. de. 1897. Description de quelques Echinodermes. Appendice à la Note de M. E. Pellat sur le Burdigalien supérieur. Avec 1 pl. Bull. Soc. Géol. France, (3.) T. 25. No. 3. p. 115-119. [563.9008.
 - 50 Crema, Camillo. 1896. Addizioni agli Echinodermi del Muschelkalk di Recoardo. Con 1 tav. Atti Istit. Venet. Sc. Lett. Arti, T. 54. (7. Ser. T. 7.) p. 854-860, 861.
 - 51 Bather, F. A. 1897. Apiocrinus recubariensis Crema, from the Muschelkalk, is a primitive Milleri rinus. With 1 cut [5 figg.] Geol. Magaz. (N. S.) Dec. IV. Vol. 1. No. 3. p. 116-123. [593.91 A.
 - 52 Bather, F. A. 1897. Hapalocrinus Victoriae n. sp., Silurian, Melbourne, and its relation to the Playerinidae. With 1 pl. Geol. Magaz. (N. S.) Dec. IV. Vol. 4.

 No. 8. p. 337-345.

 (With a Revision of Cordylocrinus and the "Hapalocrinidae".)
 - Ludwig, Hub. 1897. Die Seesterne des Mittelmeeres. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 23. p. 778—781. [593.92(262). (Fauna u. Flora von Neapel.) v. 13291.
 - Recker, H. 1897. Wie offen die Seesterne die Augen. Vortrag (nach Schiemenz. Jahresber. 2001. Sekt. Westf. Prov.-Ver. 1896/1897. p. 48-50. [593.9305.
- 17753 Saint-Hilaire, C. 1897. Über die Wanderzellen in der Darmwand der Seeigel. Mit 2 Taf. Résumé. Труды etc. Trav. Soc. Imp. Natur. St.-Phourg., Vol. 27. Livr. 3. Sect. de Zool. p. 221-241-248.
 - 54 Herbst, Curt. 1897. Über die zur Entwicklung der Seeigellarven nothwendigen anorganischen Stoffe, ihre Rolle und ihre Vertretbarkeit. I. Th. Die zur Entwicklung nothwendigen anorganischen Stoffe. Mit 3 Taf. Arch. f. Entwicklasmech. 5. Bd. 4. Hft. p. 649-789, 790-793. [593.9503.
 - 55 Lambert, J. 1897. Note sur quelques Echinides éocènes de l'Aude. Avec 2 ngg. Bull. Soc. Géol. France, (3.) T. 25. No. 5. p. 483-512, No. 6. p. 513-517.
 - 56 Schlüter, Cl. 1897. Über einige exocyclische Echiniden der baltischen Kreide und deren Bett. Mit 2 Taf. Zeitschr. d. deutsch. geol. Ges. 49. Bd. 1. Hft. p. 18-47-50.
 - (2 nn. spp.: Brissopneustes danicus, Hemiaster maestrichensis.
 - Yoshiwara, S. 1897. New Species of *Asthenosoma*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 391—392. (Annot. Zool. Japon.) v. **15133**.
 - 57 Mitchell, John. 1897. On the occurrence of the genus *Palaechinus* in the Upper Silurian Rocks of New South Wales. With 1 fig. Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 2. p. 258-259. [593.95 P.
 - 58 Arnaud, H. 1897. Quelques observations sur les Salenia crétacées du Sud-Ouest. Avec 3 pls. Actes Soc. Linn. Bordeaux. (6.) T. 2. (52.) 1. fasc. p. 1-30, 31-35. (11 [3 nn.] spp.) [593.95 S.
- 17759 Fourtau, R. 1897. Note sur les Sismondia du Nummulitique d'Égypte. Bull. Soc. Géol. France, (3.) T. 25. No. 3. p. 206-207.

- Mitsukuri, K. 1897. Changes in Calcareous Deposits of Stichopus. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 391. Ausz. von H. Ludwig. Zool. Centralblatt 4. Jhg. No. 20/21. p. 687—688.

 (Annot. Zool. Japon.) v. 15137.
- Ludwig, Hub. 1897. Ein neuer Fall von Brutpflege bei Holothurien [Chiridota].

 Brutpflege bei Psolus antarcticus. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 20/21. p. 687. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 391. (Zool. Anz.) v. 15135. 15136.
- Ludwig, Hub. 1897. Care of the Brood in *Psolus antarcticus*. Transl. Ann. of Nat. Hist. (6.) Vol. 20. Nov. p. 487—488.
 (Zool. Anz.) v. 15136.

XV. Enteropneusta (593.99).

Willey, Arth. 1897. On *Ptychodera flava*. Ausz. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 20/21. p. 689—691. [593.99P. (Quart. Journ. Micr. Sc.) — v. 16303.

XVI. Mollusca (594.0-594.5).

- 17760 Bullettino della Società Malacologica Italiana. Vol. XX. 1895. Fogli 1—4 (25 Maggio 1897). Con 2 tav. Pisa, Soc. 1896. 80. (p. 1—64.
 - 61 Journal de Conchyliologie comprenant l'étude des Mollusques vivants et fossiles publié sous la direction de H. Crosse et H. Fischer. 3. Sér. T. XXXVI. Vol. XLIV. Paris, H. Crosse, rue Tronchet, 25, 1896. 80. (383 p., 10 pls.) Vol. XLV. No. 1. ibid. 1897. 80. (p. 5—88, 2 pls.) [594.005.
- 17762 Martens, Ed. von. 1897. Conchologische Miscellen. I. Mit 4 Taf. Arch. f.
 Naturg. 63. Jhg. 1. Bd. 1. Hft. p. 35-46.
 (3 nn. form.)
 [594.008.
 - McFarland, F. M. 1897. Phenomena of Fertilisation and Maturation in Gastropod Ova. Abstr. Journ. R. Mier. Soc. London, 1897. P. 5. p. 369—370. [594.04612. (Zool. Jahrbb.) v. 12441.
 - Gilchrist, J. 1897. Nervous System of Molluscs. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 369.

 (Journ. Linn. Soc. London.) v. 15148.
 - Thiele, J. 1897. Skin-Glands of Molluses. Abstr. Journ. R. Mier. Soc. London, 1897. P. 5. p. 368. [594.049. (Zeitschr. f. wiss. Zool.) v. 13306.
 - 63 Brandicourt, V. 1895. Rapports biologiques entre les plantes et les mollusques.

 Bull. Soc. Linn. Nord France, T. 12. 1894/1895. No. 280. p. 337-342. [594.05.
 - Kobelt, W. 1897. Studien zur Zoogeographie. Die Mollusken der palaearktischen Region. Ausz. von H. Simroth. Zool. Centralbl. 4. Jhg. No. 20/21. p. 702—709. v. 13307. [594.0(403).
 - 64 Welch, R. 1897. Land and Freshwater Mollusca from Great Killary and Westport. The Irish Naturalist, Vol. 6. Nov. p. 304-305. [594.0(415).
 - 65 Daday, Eug. von. 1897. Weichthiere (Mollusca) [des Plattensees]. Result. wiss.

 Erforsch. Balatonsees, p. (207) 209-214.

 (31 spp.)
- 17766 Szép, Rezső. 1897. Adatok Nyugatmagyarország Molluskafauna Rjához. Verhdign. Ver. f. Hist.- u. Naturk. Preisburg, 1894/1896. N. F. 9. Hft. p. 13-32. [594.0(4391).

Mollusca,

609

- 17767 Watson, Rob. Boog. 1897. On the Marine Mollusca of Madeira: with Descriptions of Thirty-five new Species, and an Index-List of all the known Sea-dwelling Species of that Island. With 2 pls. Journ. Linn. Soc. London, Zool. Vol. 26. No. 168. p. 233-328, 329. [594.0(4698). (382 spp.)]
 - 68 Westerlund, Carl Agardh. 1897. Beiträge zur Molluskenfauna Rußlands (Nach den Sammlungen des zoolog. Museums der kais. Akad. d. Wiss. zu St. Petersburg). Ann. Mus. 2001. Acad. Imp. Sc. St. Pbourg. 1897. No. 2. p. 127-143. (34 nn. spp.. nn. varr.; n. g. Cathropodium, subg. n. [Helix] Chilanodon.) [594.(47).
 - 69 Dollfus, A. 1897. Liste des Mollusques testacés terrestres et des Crustacés Isopodes recueillis aux environs de Pratteln (Jura bàlois). Feuille jeun. Natural. (3.) 28. Ann. No. 325. p. 10-12.
 - 70 Licherdopol, I. P. 1897. Fauna Malacologica u Bucurescilor și imprejurimilor sale de I. P. L. Bulet. Soc. Sc. Bucur. Vol. 6. No. 4. p. 373-392. [594.0(498).
 - 71 Martens, E. von. 1897. Beschalte Weichthiere Ostafrikas. Arch. f. Naturg. 63. Jhg. 1. Bd. 1. Hft. p. 48-59. [594.0(6 E). (Auszug, v. 10694. 13253.)]
 - 72 d'Ailly, Adf. 1896. Contributions à la connaissance des Mollusques terrestres et d'eau douce de Kaméroun. Avec 5 pls. Bitr. k. Svensk Vet.-Akad. Hdlgr. 22. Bd. Afd. IV. No. 2. (131 p., table p. 132-137.)

 (30 nn. spp.; Excisa n. sectio gen. Enneae.)
- 17773 Ridley, P. 1897. Moluscos terrestres y fluviatiles de la meseta central de Costa Rica. Museo Nacional. San José, Coste Rica, typ. nacion., 1897. 80. (18 p.)

 [594.(7286). (60 spp.)]
 - 74 Marshall, Will. B. 1895. List of Shells inhabiting the Vicinity of Albany and Troy, N. Y. New York State Mus. Rep. f. 1894. (1895, receiv. 1897.) p. 641-647.

 [594.0(7474).
 - Sarasin, P., and F. Sarasin. 1897. Molluscan Fauna of Freshwater Lakes in Central Celebes. Abstr. Journ. R. Micr. Soc. London, 1897. p. 368. (Zool. Anz.) v. 16319. [594.(285:912).
 - 75 Crosse, H. 1896. Additions à la faune malacologique terrestre et fluviatile de la Nouvelle Calédonie et ses dépendances. II. Journ. de Conchyl. (3.) 7. 36.

 Vol. 44. p. 48-50.
 (2 spp.) v. 4366.
 - 76 Hervier, J. 1896. Descriptions d'espèces nouvelles de Mollusques, provenant d'archipel de la Nouvelle Calédonie. Avec 3 pls. Journ. de Conchyl. (3.) 7. 36.

 Vol. 44. No. 1. p. 51-95, 96, No. 2. p. 138-151. Vol. 45. No. 1. p. 47-69. [594.0(932). (29 spp. Sp. No. 29—51, 14 nn.)
 - 77 Cossmann, Maur. (1891-1893.) Catalogue illustré des Coquilles fossiles des Environs de Paris. 7 parties. Paris, P. Klincksieck, 1897. gr. 80. (4385 p., 46 pls.) 75 frcs. [594.(te.4436). (Sep.-Ausg. der früher angeführten einzelnen Theile.)
 - 78 Mayer-Eymar, C. 1897. Description de Coquilles fossiles des terrains tertiaires inférieures. (Suite.) Avec 2 pls. Journ. de Conchyl. (3.) T. 36. Vol. 44. No. 4. p. 356.

 [564.0(t). (12 nn. spp.; No. 140—152, [145 n'existe pas].)
- 17779 Pilsbry, H. A. 1897. Patagonian Tertiary fossils. With 1 fig. Proc. Acad. Nat. Sc. Philad. 1897. p. 329-330.

 [564.(t: 82).

 (Mollusca 10 [2 nn.] spp.; nn.: Trophon inornatus [tig.] and Turritella innotabilis.)

- Carazzi, D. 1896. Contributo all' istologia e alla fisiologia dei Lamellibranchi. Ausz. von P. Pelseneer. Zool. Centralbl. 4. Jhg. No. 20/21. p. 710—711. (Mitth. Zool. Stat. Neapel.) — v. 8088.
- 17780 Bernard, Félix. 1897. Études comparatives sur la coquille des Lamellibranches. II. Les genres *Philobrya* et *Hochstetteria*. Avec 1 pl. et 7 [23] figg. dans le texte. Journ. de Conchyl. Vol. 45. No. 1. p. 5-45, 46-47. [594.1049. (11 [2 nn.] spp.; nn.: *Philobrya Filholi, Hochstetteria trapezina*.)
 - 81 Bernard, F. 1897. Quatrième et dernière Note sur le développement et la morphologie de la coquille chez les Lamellibranches. Bull. Soc. Géol. France, (3.) T. 25. No. 6. p. 559-566. [594.1089.
 - Bernard, Fél. 1897. Hinge-Teeth in Lamellibranchs. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 370. (C. R. Ac. Sc. Paris.) v. 16322.
 - 82 Ihering, H. v. 1893. Die Süßwasser-Bivalven Japans. Extr. Journ. de Conchyl. (3.) T. 36. Vol. 44. No. 2. p. 164-166. [594.0(27:52). (Abhdlgn. Senckenbg. nat. Ges. v. Z. A. 1894. p. 164.)
 - 83 Newton, R. Bullen. 1897. On a Jurassic Lamellibranch and some other associated Fossils from the Sarawak River Limestones of Borneo; with a Sketch of the Mesozoic Fauna of that Island. With 2 figg. Geol. Magaz. (N. S.)

 Dec. IV. Vol. 4. No. 9. p. 407-415.

 (Alectryonia amor d'Orb.)
 - 84 Ihering, H. v. 1891. Anodonta und Glabaris. Extr. Journ. de Conchyl. (3.) T. 36.

 Vol. 44. No. 2. p. 156-158.

 (Zool. Anz. Z. A. 1892. p. 89. 274.)
- 17785 Freidenfeldt, T. 1897. Das centrale Nervensystem von Anodonta. Mit 2 Abbildgn. Biol. Centralbl. 17. Bd. No. 22. p. 808-815. [594.1A.
 - 86 Mayer-Eymar, C. 1897. Description d'un sous-genre nouveau du genre Cardita [Cossmannella]. Avec 1 fig. [sur pl.]. Journ. de Conchyl. (3.) T. 36. Vol. 44. No. 4. p. 366-368.

 [594.1 C. (C. aegyptiaca Fraas.)
 - 87 Nagel, Wilib. A. 1897. Über räthselhafte Organe an den Siphopapillen von Cardium oblongum. Mit 2 Figg. Zool. Anz. 20. Bd. No. 543. p. 406-409. [594.1 C.
 - 88 Bernard, Félix. 1896. Études comparatives sur la coquille des Lamellibranches Condylocardia (n. g.), type nouveau de Lamellibranches. Avec 1 pl. et 5 figg. dans le texte. Journ. de Conchyl. (3.) T. 36. Vol. 44. No. 3. p. 168-206, 207. [594.1 C. (5 spp. nn.)
 - 89 Meli, R. 1897. Sulla Eastonia rugosa Chemn. (Mactra) ritrovata vivente e fossile nel litorale di Anzio e Nettuno (Provincia di Roma). Bull. Soc. Malacol. Ital. Vol. 20. p. 45-(64). [594.1E.
 - 90 Stempell, W. 1897. Über die Anatomie von Leda sulculata Gould. Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 1. p. 18-23. Ausz. von P. Pelseneer. Zool. Centralblatt 4. Jhg. No. 20/21. p. 711-712.
 - 91 Boyce, Rubert, and W. A. Herdman. 1897. On a green Leucocytosis in Oysters associated with the presence of Copper in the Leucocytes. Proc. Roy. Soc. London, Vol. 62. No. 379. p. 30-38.
- 17792 Roché, Geo. 1897. L'ostréiculture en Europe. Revue Scientif. (4.) T. 8. No. 18. p. 552
 -557. [594.1 O.

- 17793 Ortmann, A. E. 1897. On some of the large Oysters of Patagonia. With 1 pl. Amer. Journ. of Sc. (Silliman) (4.) Vol. 4. Nov. p. 355. [594.10. (3 [2 nn.] spp.; n.: Ostrea Hatcheri, O. Philippii [= O. Bourgeoisi Phil., nec Rémond].)
 - 94 Douvillé, A. 1897. Essai sur la classification systématique des *Pectinides*.

 Bull. Soc. Géol. France, (3.) T. 25. No. 3. p. 202-203. [594.1 P.
 - 95 Marshall, Will. B. 1895. Geographical Distribution of New York *Unionidae*.

 New York State Mus., 48. Ann. Rep. 1894. (1895; receiv. 1897) p. (45) 47-99. [594.1 U. (67 spp.)
 - 96 Gilchrist, J. D. F. 1895. On the Torsion of the Molluscan Body. With 9 figg. Proc. Roy. Soc. Edinbyh. Vol. 20. p. 357-369, 370.
 - 97 Plate, L. 1897. Über einen neuen Typus der Lungenathmung, die Niere und ein subcutanes Sinnesorgan der Nacktschnecken aus der Familie der Ianelliden. Sitzgsber. Ges. nat. Fr. Berlin, 1897. No. 8. p. 141-145. [594.31. (Ianella Schauinslandi n. Aneitella Berghi nn. spp.)
 - Ludwig, Hub. 1897. New Gastropod in an Antarctic Holothurian. Abstr. Joure, R. Mier. Soc. London, 1897. P. 5. p. 369. [594.305. (Zool. Anz.) v. 16328.
 - 98 Smith, Edg. A. 1897. (In a Collection of Land-Shells from New Guinea. With 1 pl. Ann. of Nat. Hist. (6.) Vol. 20. Nov. p. 409-420. [594.3(95). (33 [14 nn.] spp.; n. g.: *Ditropopsis*.)
 - 99 Thiele, J. 1897. Zwei australische Solenogastres. Zool. Anz. 20. Bd. No. 542. p. 398

 -400.

 [594.31(94).

 (Notomenia n. g. clavigera n. sp., Proneomenia australis n. sp.)
- 17800 Kobelt, W., and O. von Möllendorff. 1897. Catalog der gegenwärtig lebend bekannten Pneumonopomen. Nachrichtsbl. d. d. Malakozool. Ges. 29. Jhg. No. 9/10. p. 137-152. (Fortsetz.) [594.38. v. 16398.
 - 1 Plate, L. 1897. Über primitive (*Pythia scarabacus* [L.]) und hochgradig differenzierte Vaginula Getyi Fischer) Lungenschnecken. Mit 5 Figg. Verholgn. d. deutsch. 2001. Ges. 7. Jahresvers. Kiel, p. 119-135. Discussion: H. Simroth, ibid. p. 135-139; F. Dahl, p. 139-140.
 - Collinge, W. E. 1897. Structure of *Apera Burnupi*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 370.
 (Ann. of Nat. Hist.) v. 16340.
 - 2 Collinge, Walter E. 1897. On some European Slugs of the Genus Arion. With 3 pls. Proc. Zool. Soc. London, 1897. P. III. p. 439-449-450. [594.3 A.
 - 3 Dautzenberg, Th. 1896. Description de deux espèces nouvelles de Bulimulus. Avec 5 figg. [1 n. pl.]. Journ. de Conchyl. (3.) T. 36. Vol. 44. No. 3. p. 222

 -225.

 (B. [Goniostomus] Bouvieri, B. [Bostryx] Moniezi nn.)
 - 4 Hidalgo, J. G. 1896. Description d'une nouvelle espèce de Cassis [Crossei].

 Journ. de Conchyl. (3.). T. 36. Vol. 44. No. 3. p. 217. [594.3 C.
 - ⁵ Vignol, L. 1897. Note sur le Cerithium (Gourmya) ocirrhoe d'Orb. Journ. de Conchyl. Vol. 45. No. 1. p. 69-70. [594.3 C.
- 17806 Vinassa De Regny, P. E. 1897. Il Chenopus uttingerianus Risso e il Chenopus pespelecani L. del Pliocene italiano. Con 1 tav. Bull. Soc. Malacol. Hal. Vol. 26. p. 21-44.

- 17807 Hidalgo, J. G. 1896. Observations sur quelques *Cochlostyla* des Philippines.

 Journ. de Conchyl. (3.) T. 36. Vol. 44. No. 1. p. 5-46. II. ibid. No. 3. p. 213-217.

 (30 spp. No. 31—35.) [594.3 C.
 - 8 Hidalgo, J. G. 1897. Catalogue des espèces du genre *Cochlostyla*, Férussac, qui vivent dans les Iles Philippines. Journ. de Conchyl. (3.) T. 36. Vol. 44. No. 4. p. 237-353. (226 spp.)
 - 9 Möllendorff, O. von. 1897. *Cochlostyla*-Studien. Nachrichtsbl. d. deutsch. Malokozool. Ges. 29. Jhg. No. 9/10. p. 121-136. [594.3 C.
 - 10 Kenyon, Agnes F. 1897. Descriptions of two new species of Cypraea from Western Australia. Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 1. p. 145. [594.3 C. (C. Kayseri and Wilhelmina.)
 - 11 Crosse, H. 1896. Note sur la distribution géographique du Cypraea achatidea Gray (C. physis auct., non Brocchi), dans la Méditerranée. Avec 3 figg. [sur pl.]. Journ. de Conchyl. (3.) T. 36. Vol. 44. No. 3. p. 218-221. [594.3 C.
 - 12 Hidalgo, J. G. 1896. Sur l'habitat du *Cypraea aurantium* Martyn, ou aurora, Solander. Journ. de Conchyl. (3.) T. 36. Vol. 44. p. 47-48. [594.3 C.
 - 13 Ford, John. 1897. Cypraea lynx deformed by disease. With 3 figg. Proc. Acad.
 Nat. Sc. Philad. 1897. p. 328. [594.3 C.
 - 14 Gilchrist, J. D. F. 1895. The Pallial Complex of *Dolabella*. With 1 pl. Proc. Roy. Soc. Edinbgh. Vol. 20. p. 264-270. [594.3 D.
 - 15 Lee, Arth. Bolles. 1897. Les cinèses spermatogénétiques chez l'*Helix pomatia*. Avec. 3 pls. La Cellule, T. 13. fasc. 1. p. (197) 199-272, 273-279. [594.3 H.
- 17816 Beddome, C. E. 1897. Description of a new Species of Land Shell Helir [Hadra] yepponensis). With 2 figg. Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 1. p. 123.
 - 17 Scharff, R. F. 1897. Hyalinia excavata in County Fermanagh. The Irish Naturalist, Vol. 6. Oct. p. 281. [594.3 H.
 - Meisenheimer, J. 1897. Entwicklungsgeschichte von *Limax maximus*. Ausz. von E. Korschelt. Mit 5 Figg. Zool. Centralbl. 4. Jhg. No. 23. p. 796—880. (Zeitschr. f. wiss. Zool.) v. 9410. [594.3L.
 - 18 Collinge, Walter E. 1897. Description of two new Species of Slugs of the Genus Parmarion from Borneo. With 1 pl. Proc. Zool. Soc. London, 1897. P. III. p. 778-781.

 (P. Everetti and P. intermedium nn. spp.)
 - Wierzejski, A. 1897. Über die Entwicklung des Mesoderms bei *Physa fontinalis*. Ausz. von E. Korschelt. Zool. Centralbl. 4. Jhg. No. 22. p. 753—755. (Biol. Centralbl.) — v. 13342.
 - 19 Holmes, Sam. J. 1897. Preliminary Account of the Cell Lineage of *Planorbis*.

 With 3 figg. Zool. Bull. Whitman & Wheeler, Vol. 1. No. 2. p. 95-101. [594.3 P.
 - 20 Vayssière, A. 1896. Description des coquilles de quelques espèces nouvelles ou peu connues de *Pleurobranchidés*. Avec 3 pls. Journ. de Conchyl. (3.) T. 36. Vol. 44. p. 113-137, 138. [594.3 P. (9 [5 nn.] spp.; n. subg. *Bouvieria* [*Pleurobranchus*].)
 - 21 Vayssière, A. 1897. Description de deux espèces nouvelles de *Pleurobran-chidés*. Avec 2 figg. Journ. de Conchyl. (3.) T. 36. Vol. 44. No. 4. p. 353-356. [594.3 P. (*Pleurobranchus Crossei*, *Pl. Giardi* nn. spp.)
- 17822 Crosse, H. 1896. Note sur le genre *Pterosoma* de Lesson. Journ. de Conchyl. (3.)
 T. 36. Vol. 44. No. 3. p. 207-212. [594.3 P.

- 17823 Viguier, . . 1897. Sur la segmentation de l'oeuf de la *Tethys fimbriata*. C. R. Acad. Sc. Paris, T. 225. No. 15. p. 544-546. Extr. Revue Scientif. (4.) T. 8. No. 17. p. 532.
 - 24 Goodrich, Edwin S. 1896. Report on a Collection of Cephalopoda from the Calcutta Museum. With 5 pls. Trans. Linn. Soc. London, (2.) Zool. Vol. 7. P. 1. p. 1 -20, 21-24. Abstr. Journ. R. Micr. Soc. London; 1897. P. 5. p. 369. [594.5008. (28 [11 nn.] spp.)
 - 25 Hay, Robert. 1893. Notes on some new Species of fossil Cephalopods. With 10 Figg. Trans. Kansas Acad. Sc. Vol. 13. p. 37-47. [564.50. (7 nn. spp., n. g. Domatoceras.)
 - 26 Hang, E. 1897. Sur un Céphalopode à siphon dorsal provenant de Nian-Chinan (Chine). Bull. Soc. Géol. France, (3.) T. 25. No. 1. p. 39. [564.5008.
 - Faussek, V. 1896. Zur Cephalopodenentwicklung. Ausz. von E. Korschelt. Zool. Centralbl. 4. Jhg. No. 23. p. 801—803. (Zool. Anz.) v. 9424.
 - 27 Crick, G. C. 1897. On an example of Acanthoteuthis speciosa Münster from the Lithographic Stone, Eighstädt, Bavaria. With 1 pl. and 1 text-fig. Geol. Magaz. (N. S.) Dec. IV. Vol. 4. No. 1. p. 1-4.
 - 28 Foord, Arth. H. 1897. On a new Genus and Species of Nautilus-like Sheil

 Acanthonautilus bispinosus' from the Carboniferous Limestone of Ireland.

 With 7 figz. Geol. Magaz. (N. S.) Dec. IV. Vol. 4. No. 4. p. 147-150. v. ibid. No. 6.

 p. 287-288.
- 17829 Glangeaud, Ph. 1897. Sur la forme de l'auverture de quelques Ammouites.

 Avec 1 pl. Bull. Soc. Géol. France, T. 25. No. 2. p. 99-106. Ausz. mit 3 Figg.

 von A. Tornquist. Zool. Centralbl. 4. Jhg. No. 22. p. 756-758. [564.5 A.
 - Tornquist, A. 1896. Die degenerierten Perisphinctiden des Kimmeridge von Le Havre. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 22. p. 758—761. [564.5 A. (Abhdlgn. Schweiz, Paläont. Ges.) v. 13353.
 - 30 Sarasin, Ch. 1897. Sur les genres Sonneratia, Desmoceras, Puzosia et Hoplites.

 Bull. Soc. Géol. France, (3.) T. 25. No. 5. p. 449-451. [564.5 A.
 - 31 Sarasin, Ch. 1897. Sur les genres d'Ammonites, Hoplites, Desmoceras, Sonneratia et Puzosia. Arch. Sc. phys. et. nat. Genève, (4.) T. 4. No. 8. p. 179-182.

564.5 A.

- 32 Holm, Ger. 1897. Baltoreras, a new Genus of the Family Orthoceratidae. With 2 figg. Geol. Magaz. (N. S.) Dec. IV. Vol. 4. No. 6. p. 251-253. [564.5 B.
 - Woodward, H. 1896. On a fossil Octopus Calais Newboldi J. de C. Sby. Ausz. von A. Tornquist. Zool. Centralbl. 4. Jhg. No. 20/21. p. 710. [564.5 B. Quart Journ. Geol. Soc. London.] v. 4393.
- 33 Tornquist, A. 1896. Über den Fund eines Ceratites nodosus aut, in der vicentinischen Trias und die stratiographische Bedeutung desselben. Nachr. k. Ges. Wiss. Göttingen, Math.-nat. Kl. 1896. Hft. 1. p. 5-28.
- 34 Crick, G. C. 1896. On a Specimen of Cocvoteuthis hastiformis Ruppell sp. from the Lithographic Stone, Solenhofen, Bavaria. With 1 pl. Geol. Magaz. (N. S.) Dec. IV. Vol. 3. p. 439-443. Ausz. von A. Tornquist. Zool. Centralbl. 4. Jhg. No. 20, 21. p. 709-711.
- 17835 Parona, C. F. 1897. I Nautili del Lias inferiore di Saltrio in Lombardia.

 Con 1 tav. Bull. Soc. Malacol. Ital. Vol. 20. p. 7-19, 20.

 [564.5].

 [9 [5 nn.] spp.]

- Willey, A. 1897. Die Eiablage des Nautilus macrophthalmus. Ausz. von E. Korschelt. Zool. Centralbl. 4. Jhg. No. 22. p. 755—756.
 (Nature.) v. 13350.
- 17836 Peron, A. 1897. Sur une Ammonite du crétacé supérieur de l'Algérie [Olcostephanus superstes Kossmat]. Bull. Soc. Géol. France, (3.) T. 25. No. 4. p. 301-302.
 - 37 Fischer, H. 1897. Note sur le bras hectocotylisé et sur le dimorphisme du sépion de Sepia orbignyana Férussac. Avec 1 pl. Journ. de Conchyl. (3.) 7. 36.

 Vol. 44. No. 4. p. 233-236. [594.5 S.

XVII. Brachiostoma (594.6).

a) Bryozoa (594.7).

- 38 Matzdorff, Carl. 1897. Jahresbericht über die Bryozoen für 1892 und 1893.

 Arch. f. Naturgesch. 59. Jhg. 2. Bd. 2. Hft. p. 45-76. [594.7009.
- 39 Vángel, Eug. 1897. Moosthiere (Bryozoa [des Plattensees]. Mit 2 Abbildgn.
 Result. wiss. Erforsch. Balatonsees, p. (135) 137-143.

 [594.7(285.4391).
- 40 Ward, H. B. 1897. Statoblasts "Winter eggs" of Pectinatella. Amer. Monthly Micr. Journ. Vol. 18. No. 6. p. 232.
- 17841 Braem, F. 1897. Die geschlechtliche Entwicklung von Phimatella fungosa. Mit S Taf. Stuttgart, Erw. Nägele. 1897. 40. (Tit., p. 1—48, 4 Taf. und 4 Bl. Erklär.)—A. u. d. Tit. Zoologica. Hrsg. von Leuckart u. Chun. 23. Hft. [1. Th.] M 16,—. [594.7P.

b) Brachiopoda (594.8).

- 42 Meissner, Max. 1897. Jahresbericht über die Brachiopoden-Litteratur des Jahres 1892. Arch. f. Naturg. 59. Jhg. 2. Bd. 2. Hft. p. 41-44. [594.8009.
 - Ekman, Th. 1897. Beiträge zur Kenntnis des Stieles der Brachiopodes. Ausz. von F. Blochmann. Zool. Centralbl. 4. Jhg. No. 23. p. 782—784. [594.804. (Zeitsehr. f. wiss. Zool.) v. 9440.
- 43 Simroth, Heinr. 1897. Die Brachiopoden der Plankton-Expedition. Mit
 1 Tai. Ergebn. Plankton-Exped. 2. Bd. F. f. (19 p.) Kiel, Lipsius & Tischer. M 2,—
 [Abonn. M 1,80]. Ausz. von F. Bloch mann. Zool. Centralbl. 4. Jhg. No. 23.
 p. 784-785.
 (4 Larven.)
- 44 Matthew, G. F. 1897. The Oldest Siphonotreta. With 4 figg. Geol. Magaz. (N. S.)

 Dec. IV. Vol. 4. No. 2. p. 68-71.

 (n. subg. Protosiphon, n. sp. Kempanum.)

XVIII. Tunicata (594.9).

- 45 Matzdorff, Carl. 1897. Jahresbericht über die Tunicaten für 1892 und 1893.

 Arch. f. Naturg. 59. Jhg. 2. Bd. 2. Hft. p. 1-40. [594.9009.
- 17846 Seeliger, 0. 1897. Tunicata (Mantelthiere). [Bronn's Klassen u. Ordngn. 3. Bd. Suppl.) 6.110. Lief. Leipzig, C. F. Winter'sche Verlagshdlg. 1897. 80. (p. 145—208, Taf. 7—11.) [594.9.
 - Lefevre, G. 1897. Budding in *Ecteinascidia*. Abstr. Journ. R. Mier. Soc. London, 1897. P. 5. p. 366—367. [594.94 E. (Anat. Anz.) v. 15220.

Metcalf, M. M. 1897. Folliele-Cells in Salpa. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 367.
(Zool. Anz.) — v. 15221.

XIX. Vermes (595.1—595.17).

- 17847 Matzdorff, Carl. 1897. Bericht über die wissenschaftlichen Leistungen in der Naturgeschichte der freilebenden Würmer während des Jahres 1892.

 Arch. f. Naturg. 59. Jhg. 2. Bd. 2. Hft. p. 163-242.
 - 48 Linstow, O. v. 1897. Bericht über die wissenschaftlichen Leistungen in der Naturgeschichte der Helminthen im Jahre 1892. Arch. f. Naturg. 59. Jhg. 2.Bd. 2. Hft. p. 97-162. [595.11009.
 - 49 Braun, Max. 1897. Vermes. (Bronn's Klassen und Ordnungen 4. Bd.) 53. 55. Liet. Leipzig. C. F. Winter'sche Verlagshellg. 1897. gr. 80. (p. 1455—1534, Taf. 57, 58.) [595.10]
 - (p. 1455—1534, Taf. 57. 58.)

 Reeker, Herm. 1897. Über den Giftgehalt parasitischer Würmer [nach v. Linstow]. Jahresber. zool. Sect. Westf. Prov.-Ver. 1896/97. p. 58—64. [595.11.
 - 50 Landois, H. 1897. Von Würmern durchlöcherte Iltis-Schädel [Mustela puterius]. Jahresber. 2001. Sect. Westf. Prov.-Ver. 1896 97. p. 92-93. [595.11008.
 - 51 Ratz, Stef. v. 1897. Die Parasiten der Fische des Balaton. Mit 1 Abbildg.

 Result. wiss. Erforsch. Balatonsees, p. (153) 155-162.

 (17 spp., 1 n.: Heterakis brevicaudata.)
- 17852 Müller, Arth. 1897. Helminthologische Mittheilungen. Mit 3 Taf. Arch. f
 Naturg. 63. Jhg. 1. Bd. 1. Hft. p. 1-24, 25-26.

 (24 [3 nn.] spp.)
 - Looss, A. 1897. Notizen zur Helminthologie Ägyptens. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 20/21. p. 688. [595.11(62). (Centralbl. f. Bakter. u. Paras.) v. 46373.
 - 53 Setti, Ern. 1897. Nuovi Elminti dell' Eritrea. Con 2 tav. Genova, tip. Ang. Ciminago, 1897. 80. (Atti Soc. Ligust. Sc. nat. e geogr. An. VIII. fasc. II.) (51 p.) (7 nn. spp.; n. g. Otiotrema.) [595.11(63).
 - 54 Linton, Edwin. 1897. Notes on Larval Cestode Parasites of Fishes. Proc. U. S.

 Nat. Mus. Vol. 19. No. 1123. p. 767-824. pls. LXI-LXVIII. [595.12105.

 18 [50] forms, 2 nn. spp.: Rhynchobothrium speciosum, Otobothrium dipsacus.
 - Diamare, V. 1897. Gona's of *Amabilia*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 389. [595.121 A. (Centralbl. f. Bakter.) v. 16374.
 - 55 Lühe, M. 1897. Bothriocephalus Zschokkei Fuhrmann. Zool. Anz. 20. Bd. No. 544.
 p. 430-434.
 (B. Z. ist nach Verf. = Schistocephalus dimorphus Crept.)
 - Jacobi, A. 1897. Diploposthe laevis. Abstr. Journ. R. Micr. Soc. London, 1897.
 P. 5. p. 388—389.
 (Zool. Jahrbb.) v. 12461.
 - 56 Fuhrmann, O. 1897. Sur un nouveau Taenia d'oiseau (Cittotaenia avicola).

 Avec 1 pl. Revue Suisse Zool. T. 5. Fasc. 2. p. 107-117. [595.121 C.
- 17857 Posselt, Adf. 1897. Der *Echinococcus multilocularis* in Tirol. Mit 1 Abbildg. Leipzig, F. C. W. Vogel, 1897. 8⁰. (78 p.) M 1,50. [595.121 T. (Aus: Deutsch. Arch. f. klin. Medic. 59. Bd.)
 - Pintner, Th. 1897. Studies on *Tetrarhyncha*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 389—390. [595.121 T. (Sitzgsber. k. Akad. Wiss. Wien.) v. 10812.

Vermes. 616

17858 Rosseter, T. B. 1897. Cysticercus venustus. With 2 pls. Journ. Quekett Micr. Club
Vol. 6. p. 305-313. — Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 389. [595.121 T.
(n. sp. Taenia venusta in the Duck from Cypris cinerea.)

Bellendorf, H. 1897. Musculature and Sensory Cells of Trematodes. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 390. [595.122047.

(Zool. Jahrbb.) - v. 15229.

59 Railliet, A., et . . Gomy. 1897. Une nouvelle affection parasitaire de Bovinés de Cochinchine, l'amphistomose hépatique. C. R. Soc. Biol. Paris, (10.)
T. 4. No. 23. p. 610-613. [595.122 A. (Amphistomum explanatum.)

60 Sturges, Mary M. 1897. Preliminary Notes on Distomum patellare n. sp. With 5 figg. Zool. Bull. Whitman & Wheeler, Vol. 1. No. 2. p. 57. [595.122 D.

- 61 Woodworth, W. McM. 1897. Contributions to the Morphology of the Turbellaria. II. Or some Turbellaria from Illinois. With 1 pl. Bull. Mus. Comp. Zool. Harvard Coll., Vol. 31. No. 1. p. (1) 3-12, 13-16. [595.123. (7 [2 nn.] spp.; nn.: Planaria dorotocephala, Pl. unionicola.)
 - Zander, R. 1897. Epithelium of Triclads. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 390. [595.123049. (Zool. Jahrbb.) v. 12464.
- 62 Szigethy, Karl. 1897. Turbellaria [des Plattensees]. Mit 7 Abbildgn. Result. wiss. Erforsch. Balatonsees, p. (73) 75-79. [595.123(285.4391). (11 [1 n.] spp.; n.: Mesostomum balatonicum.)
- 63 Fuhrmann, 0. 1896. Note faunique sur les Turbellariés rhabdocèles de la baie de Concarneau. C. R. Soc. Biol. Paris, (10.) 7.3. p. 1011-1013. [595.123(3:441). (29 [3 nn.] spp.; les espèces nouvelles sans descriptions.)
- 17864 Zykoff, W. 1897. Beiträge zur Turbellarienfauna der Umgegend von Moskau.

 Zool. Anz. 20. Bd. No. 545. p. 450-452. [595.123(473).
 - 65 **Du Plessis**, G. 1897. Turbellaires des Cantons de Vaud et de Genève. Étude faunistique. Revue Suisse Zool. T. 5. Fasc. 2. p. 119-140. [595.123(494). (37 spp.)
 - 66 Graff, L. von. 1897. Die von P. und F. Sarasin auf Celebes gesammelten Landplanarien. Verholign. d. deutsch. zool. Ges. 7. Jahresvers. Kiel, p. 111-114. (Mit 18 nn. spp.-Namen.) [595.123(912).
 - 67 Steel, Thomas. 1897. Australian Land Planarians: Descriptions of new Species and Notes on Collecting and Preserving. With 2 pls. Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 1. p. 104-119. [595.123(94). (7 nn. spp., 1 n. var.)
 - 68 Steel, Thomas. 1897. Land Planarians from Fiji, with Descriptions of new Species. With figg. [in pl.]. Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 1. p. 120-122. (2 nn. spp.; and Bipelium Kewense.) [595.123(961).
 - 69 Montgomery, Thom. H. 1897. Studies on the Elements of the Central Nervous System of the Heteronemertini. With 3 pls. Journ. of Morphol. Vol. 13.

 No. 3. p. 381-432, Litter. p. 433-437, expl. of pls. p. 438-444. [595.124048.
 - 70 Jägerskiöld, L. A. 1897. Über den Oesophagus der Nematoden besonders bei Strongylus armatus und Dochmius duodenalis Dubini. Mit 2 Taf. Bih. k. Svensk. Vet.-Akad. Hdlgr. 23. Bd. Afd. IV. No. 5. (26 p.) [595.13043.
- 17871 Linstow, O. v. 1897. Nemathelminthen größtentheils in Madagascar gesammelt. Mit 2 Taf. Arch. f. Naturg. 63. Jhg. 1. Bd. 1. Hft. p. 27-34. Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 22. p. 747.

 (21 [16 nu.] spp.)

617 Vermes.

- Daday, Eug. v. 1897. Die freilebenden Süßwasser-Nematoden Ungarns. Ausz. von O. von Linstow. Zool. Centralbl. 4. Jhg. No. 22. p. 746. [595.13(27,4391). (Zool. Jahrbb.) v. 15237.
- 17872 Daday, Eug. 1897. Nematoden [des Plattensees]. Mit 55 Abbildgn. Result. wiss. Erforsch. Balatonsees, p. (81) 83-119. (47 [16 nn.] spp.)
 - 73 Railliet, A. 1896. Sur la prétendue occurrence de l'Ankylostome de l'homme dans l'intestin du cheval. C. R. Soc. Biol. Paris. (10.) T. 3. p. 1132-1134. [595.13.3.
 - Chatin, Joa. 1897. Epidemic Nuclei of *Anguillulidae*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 387. [595.13 A. (C. R. Ac. Sc. Paris.) v. 16387.
 - Spengel, J. W. 1897. Excretory Organs of Ascarids. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 388.
 (Zool. Anz.) — v. 16388.
 - 74 Nassonow, N. 1897. Über Spengel's Bemerkungen etc. in No. 536 des Zoologischen Anzeigers. Zool. Anz. 20. Bd. No. 543. p. 412-415. [595.13 A.
 - 75 Spengel, J. W. 1897. Noch ein Wort über die Excretionszellen der Ascariden. Zool. Anz. 20. Bd. No. 544. p. 427-430.

 (Gegen Shipley und Nassonow.)
 - 76 Carnoy, J. B., et H. Lebrun. 1897. La técondation chez l'Ascaris megalocephala. Avec 2 pls. La Cellule, T. 13. fasc. 1. p. (61) 63-183, 185-195. [595.13 A.
- 17877 Sabaschnikoff, M. 1897. Beiträge zur Kenntnis der Chromatinreduction in der Ovogenese von Ascaris megatocephala bivalens. Mit 1 Taf. Bull. Soc. Imp. Natural. Moscou, 1897. No. 1. p. 82-111-112.
 - Linstow, O. von. 1897. Über Molin's Genus Globocephalus. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 22. p. 747. (Zool. Anz.) — v. 15239.
 - Piana, G. P. 1897. Ricerche sulla morfologia della Simondsia paradoxa Cobb. Ausz. von O. v. Linstow, Zool. Centralbl. 4. Jhg. No. 22. p. 747—748. [595.13 S. (Atti Soc. Ital. Stor. Nat.) v. 15240.
 - 78 Mégnin, P. 1897. Une épidémie de Strongylose sur les lièvres en Franche-Comté [Strongylus communatus]. C. R. Soc. Biol. Paris, (10.) T. 4. No. 3. p. 20-81.

 [595.13 S.
 - 79 Railliet, A. 1896. Sur les variations morphologiques des Strongles de l'appareil digestif, et sur un nouveau strongle du Dromadaire [Strongylus probolurus]. C. R. Soc. Biol. Paris, (10.) T. 3. p. 540-542. [595.13 S.
 - 80 Railliet, A., et . . Drouin. 1897. Le Strongylus vasorum du chien observé à Paris. C. R. Soc. Biol. Paris, (10.) T. 4. No. 21. p. 570-571. [595.13S.
 - 81 Renson, Charles. 1883. Nouveau procédé de recherche des Trichines dans les viandes. Bull. Soc. Linn. Nord France, T.6. 1882/1883. No. 138. p. 373-374. [595.13 T. (Bull. Soc. Belg. Microsc. 1883. v. Z. A. 1884. p. 234.)
- 17882 Reeker, Herm. 1887. Über die Trichine. Vortrag. Jahresber. 2001. Sekt. Westf.
 Prov.-Ver. 1896/1897. p. 37-40. [595.13 T.
 - Camerano, L. 1897. New Classification of Gordiidae. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 387—388. [595.131. (Zool. Anz.) v. 15242.
 - Camerano, Lor. 1897. Gordii (Viaggio nella Reppubl. dell' Ecuador). Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 22. p. 746. (Boll. Musei Zool. Anat. comp.) — v. **15243.**
 - Camerano, Lor. 1897. Gordii (Viaggio nel Chaco boliviano). Ausz. von O. v. Linstow. Zool. Centralbl. 4. Jhg. No. 22. p. 746. (Boll. Musei Zool. Anat. Comp. Torino.) — v. 15244.

17883 Jägerskiöld, L. A. 1897. Chordodes Kallstenii, eine neue Gordiide aus Kamerun. Mit 1 Taf. Bih. k. Svensk. Vet.-Akad. Hdlgr. 23. Bd. Afd. IV. No. 7. (10 p.)

595,131 C

- Aida, T. 1897. Chaetognatha of Misaki. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 386—387. [595.135(52). (Annot. Zool. Japon.) v. 15245.
- 84 Bolsius, H. 1897. L'Union des cellules néphridiales des Glossiphonides et l'indépendance du prétendu entonnoir. Avec 4 pls. Bruxelles, Hayez, impr. 1897. 8°. (21 p.) Ann. Soc. Scientif. Brux. T. 21. 2. P. p. 6-17, 18-26.
- 85 Bristol, Ch. Lawrence. 1897. The Metamerism of Nephelis. A Contribution to the Morphology of the Nervous System, together with a description of Nephelis lateralis. Zool. Bull. Whitman & Wheeler, Vol. 1. No. 1. p. 35-39. [595.15 N.
- 86 Vion, R. 1882. Les vers de terre. Bull. Soc. Linn. Nord France, T. 6. 1882 1883. No. 117.
 p. 38-43.
 (D'après le Chambers's Journal.)
- 87 Cuénot, L. 1897. Études physiologiques sur les Oligochètes. Avec 2 pls. Arch. de Biol. Gand, T. 15. fasc. 1. p. 79-116, 117-124. [595.1601.
- 88 Friend, Hild. 1897. The Tube-forming Worms. With 2 figg. The Irish Naturalist, Vol. 6. Nov. p. 294-298. [595.16.
- 89 Friend, Hilderic. 1897. Earthworm Studies. IV. A check-List of British Earthworms. The Zoologist, (4.) Vol. 1. Oct. p. 453-459. [595.16(42). (23 spp.)
- 17890 Beddard, Frk. E. 1897. On a Collection of Earthworms from South Africa, belonging to the Genus Acanthodrilus. With 4 figg. Proc. Zool. Soc. London, 1897. P. II. p. 336-349.

 (Appendix. On a new Genus of Earthworms belonging to the Family Eudrilidae [Iridodrilus roseus n. g. n. sp.].)
 - 91 Mesnil, Fél., et Maur. Caullery. 1897. Sur la positon systématique du genre Ctenodrilus Clap., ses affinités avec les Cirratuliens. C. R. Acad. Sc. Paris, T. 125.

 No. 15. p. 542-544. Extr. Revue Scientif. (4.) T. 8. No. 17. p. 532. [595.16 C.
 - 92 Moore, J. Percy. 1897. On the Structure of the Discodrilid Nephridium.
 With 4 pls. Journ, of Morphol. Vol. 13. No. 3. p. 327-369, 370-380. [595.16D.
 - 93 Lloyd-Bozward, J. 1897. A Colony of highly phosphorescent Earthworms.

 Nature, Vol. 55. No. 1458. p. 544.
 - 94 Hepke, Paul. 1897. Über histo- und organogenetische Vorgänge bei den Regenerationsprocessen der *Naiden*. Mit 2 Taf. Zeitschr. f. wiss. Zool. 63. Bd. 2. Hft. p. 263-290-291. [595.16 N.
 - Benham, W. B. 1897. New Species of *Perichaeta*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 386.

 (Journ. Linn. Soc. London.) v. 15255.
 - 95 Michel, Aug. 1897. Recherches sur la régénération chez les Annélides. I. Régénération caudale. C. R. Soc. Biol. Paris (10.) T. 4. No. 11. p. 283-285, No. 12. p. 313-315. Régénération céphalique. ibid. No. 13. p. 336-338, No. 14. p. 353-355. Régénération céphalique (Suite). III. Scissiparité artificielle. IV. Vitesse et Régénération. ibid. No. 15. p. 385-387.
- 17896 Michel, Aug. 1897. De la formation de l'anus dans la régénération caudale chez les Annélides. C. R. Soc. Biol. Paris, (10.) T. 4. No. 25. p. 681-683. [595.170169.

619 Vermes.

17897 Michel, Aug. 1897. Sur l'origine ectodermique du bourgeon de régénération caudale des Annélides. C. R. Soc. Biol. Paris, (10.) T. 4. No. 26. p. 730-733.

595.170169.

- 98 Mead, A. D. 1897. The Early Development of Marine Annelids. With 10 pls.

 Journ. of Morphol. Vol. 13. No. 2. p. 227-302, 303-305 litter., 306-326 explan. [595.1703.

 Amphitrite ornata Verr., Clymenella torquata Verr., Lepidonotus sp., Scolecolepis viridis Verr., Chaetopterus pergamentaceus Cuv.)
 - Cantacuzène, J. 1897. Phagocytic Organs in Marine Annelids. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 385.

 (C. R. Ac. Sc. Paris.) v. 16397.
- 99 Gilson, G. 1897. The musculo-glandular cells in Annelids. Nature, Vol. 56.
 No. 1456. p. 555.
 - Goodrich, E. S. 1897. Nephridia of Polychaeta. Abstr. Journ. R. Micr. Soc. London, 1897. P. 6. p. 384—385. [595.170449. (Quart. Journ. Micr. Sc.) v. 16407.
- 17900 Ehlers, E. 1897. Zur Kenntnis der ostafrikanischen Borstenwürmer. Nachr.

 K. Ges. Wiss. Göttingen, Math.-nat. Kl. 1897. Hft. 2. p. 158-176. [595.17(6 E).

 (21 [2 nn.] spp.; nn. Neottis rugosa, Sabella sulcata.)
 - 1 Vángel, Eug. 1897. Gliederwürmer (Annelides) [des Plattensees]. Result. wiss. Erforsch. Balatonsees, p. (145) 147-151. [595.17(285.4391). (21 spp.)
 - 2 Fauvel, Pierre. 1895. Contribution a l'histoire naturelle des Ampharétiens français. Mém. Soc. Nation. Sc. Nat. Math. Cherbourg, T. 29. (3. S. T. 9.) p. 329-348. (v. Z. A. 1895. p. 493; correct.) [595.17 A.
- 17903 Fauvel, P. 1897. Observations sur la circulation des Amphicteniens (Annélides polychètes sédentaires . C. R. Ac. Sc. Paris, T. 125. No. 17. p. 616-618. [595.17 A.
 - 4 Birula, A. 1897. Замѣтка о видахъ рода Amphicteis Grube, водящихса въ Черномъ и Каспійскомъ моряхъ. (Notes sur les espèces du genre Amphicteis Gr. de la Mer Noire et Caspienne.) Извѣстія etc. Bull. Ac. Imp. Sc. St. Phourg. (5.) Т. 7. No. 1. p. 9-26. [595.17 A. (5 spp.)
 - 5 Child, C. M. 1897. A Preliminary Account of the cleavage of Arenicola cristata. with Remarks on the Mosaic Theory. With 11 figg. Zool. Bull. Whitman & Wheeler, Vol. 1. No. 2. p. 71-84, 85. [595.17 A.
 - 6 Mesnil, Félix. 1897. Note sur un Capitellien nouveau (Capitellides n. gen., Giardi n. sp.). Zool. Anz. 20. Bd. p. 441-443. [595.17 C.
 - 7 Mesnil, Félix. 1896. Sur Clymenides sulfureus Claparède. C. R. Soc. Biol. Paris,
 (10.) T. 3. p. 388-390. [595.17 C.
 - 8 Caullery, Maur., et Fél. Mesnil. 1897. Sur un cas de ramification chez une Annélide (*Dodecaceria concharum* Oerst.). Avec 3 figg. Zool. Anz. 20. Bd. No. 544. p. 438-440. [595.17 D.
 - Hinde, G. J. 1896. Description of new fossils etc. III. Jaw-apparatus of Eunicites Reidiae. Zool. Centralbl. 4. Jhg. No. 20/21. p. 689. [595.17 E. (Quart. Journ. Geo. Soc. London.) v. 6942.
- 17509 Fauvel, Pierre. 1897. Observations sur l'*Eupolyodontes Cornishii* Buchanan (Annélide polychète erraute). Avec 1 pl. Bull. Soc. Linn. Normandie, (5.) T. 1. fasc. 1. p. 88-110, 111-113. [595.17 P.
 - Gilson, G. 1897. Septal valves of *Owenia*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 386. [595.17 O. (La Cellule.) v. 15260.

- Schulz, E. 1897. Über Mesodermbildung bei *Phoronis*. Ausz. von C. J. Cori. Zool. Centralbl. 4. Jhg. No. 23. p. 781—782. (Trav. Soc. Imp. Nat. St. Pbourg.) v. **16418**.
- Caullery, M., et F. Mesnil. 1897. Sur les Spirorbes, asymétrie de ce genre etc. Ausz. von J. W. Spengel. Zool. Centralbl. 4. Jhg. No. 20/21. p. 688—689. (C. R. Ac. Sc. Paris.) v. 10852. [595.178.
- Schively, Mary A. 1897. Structure and Development of Spirorbis borealis. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 385—386. [595.17 S. (Proc. Ac. Nat. Sc. Philad.) v. 13403.
- 17910 Masterman, Arth. T. 1896. Preliminary Note on the Structure and Affinities of *Phoronis* (conclud.). With 3 figg. Proc. Roy. Soc. Edinburgh, Vol. 21. No. 2. p. 65-71.

 (v. 6932. »Dublin« to be changed into »Edinburgh«.)
 - 11 Masterman, Arth. T. 1896. On the Structure of Actinotrocka considered in relation to the suggested Chordate Affinities of Phoronis. With 4 figg. Proc. Roy. Soc. Edinburgh, Vol. 21. No. 2. p. 129-136.
 v. 4431.
 - 12 Masterman, Arth. T. 1897. On the »Notochord« of Cephalodiscus. With 5 figg. Zool. Anz. 20. Bd. No. 545, p. 443-450. [595.176 C.
 - 13 Wheeler, Wm. Morton. 1897. The Maturation, fecundation and early cleavage of Myzostoma glabrum Leuck. Avec 3 pls. Arch. de Biol. Gand. 7. 15. fasc. 1. p. 1-62, 63-77. [595.178.

*) Rotifera (595.18).

- 17914 Weber, E. F. 1897. Note sur quelques mâles de Rotateurs. Avec 1 pl. Revue Suisse Zool. T. 5. Fasc. 2. p. 91-99. [595.18046.
 - 15 Scherren, Henry. 1897. Rotifers Commensal with Caddis-worms. Nature, Vol. 56.
 No. 1445. p. 224. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 387. [595.1805.
 - 16 Collin, Art. 1897. Bericht über die Rotatorien-Litteratur im Jahre 1892.

 Arch. f. Naturg. 59. Jhg. 2. Bd. 2. Hft. p. 77-96. [595.18009.
 - 17 Daday, Eug. v. 1897. Rotatorien [des Plattensees]. Result. wiss. Erforsch. Balatonsees, p. (121) 123-133. [595.18(285.4391). (29 und 12 spp.)
 - 18 Bryce, Dav. 1897. Contribution to the Non-marine Fauna of Spitzbergen.
 P. II. Report on the Rotifera. Proc. Zool. Soc. London, 1897. P. III. p. 793-799.
 (26 [2 nn.] spp.; nn.: Callidina venusta, Styhanops tedellus.)
 [595.18(98).
 - 19 Erlanger, R. von, und R. Lauterborn. 1897. Über die ersten Entwicklungsvorgänge im parthenogenetischen und befruchteten Räderthierei (Asplanchna priodonta). Zool. Anz. 20. Bd. No. 545. p. 452-456. [595.18A.

XX. Arthropoda (595,2).

20 Bethe, Albr. 1897. Vergleichende Untersuchungen über die Functionen des Centralnervensystems der Arthropoden. Mit 1 Taf. Arch. f. d. ges. Physiol. (Pflüger), 68. Bd. 10./12. Hft. p. 449-544-545. [595.2018.

a) Crustacea (595.3).

17921 Abelous, J. E., et G. Biarnès. 1897. Oxydase des Crustacés. C. R. hebd. et Mém. Soc. Biol. Paris, (10.) T. 4. No. 9. p. 249-251. [595.30111.

621 Crustacea.

- 17922 Viré, A. 1897. Organes des sens des Crustacés obscuricoles des catacombes de Paris et des cavernes du plateau central. Bull. Mus. Hist. Nat. Paris, 1897. No. 2. p. 62-65. Ausz. von F. Zschokke, Zool. Centralbi. 4. Jhg. No. 22. p. 748.
 - 23 Daday, Eug. v. 1897. Crustaceen [des Plattensees]. Mit 40 Abbildgn. Result. wiss. Erforsch. Balatonsees, p. (163) 165-193. [595.30(285.4391). (57 und 38 [1 n.] spp., n.: Candona reticulata.)
 - Bernard, Henry M. 1897. Fossil Apodidae. With 6 figg. Natural Science, Vol. 11.

 Dec. p. 397—403. [595.313 A
 - 24 Jones, T. Rupert. 1897. On some Fossil Entomostraca from Brazil. With 1 pl. Geol. Magaz. (N. S.) Dec. IV. Vol. 4. No. 5. p. 195-202. [595.32 E. (3 nn. spp. [n. g.: *Estherina*].)
 - 25 Jones, T. Rupert. 1897. Fossil Entomostraca from South America. With 2 pls. Part. I. Geol. Magaz. (N. S.) Dec. IV. Vol. 4. No. 6. p. 259-265. Part. II. ibid. No. 7. p. 289-293. [595.32 E. (I. u. II. 5 [3 nn.] spp. of Estheria].)
 - Butschinsky, P. 1897. Segmentation of Nebalia ovum. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 381.

 Zool. Anz.) v. 15272.
 - 26 Carpentier, L. 1887. Les Ostracodes de la craie. Bull. Soc. Linn. Nord France. T. 8. 1886/1887. No. 182. p. 308-313. [565.33(cr).
 - 27 Steuer, Adlf. 1897. Ein Beitrag zur Keuntnis der Cladoceren- und Copepodenfauna Kärntens. Mit 6 Abbildgn. im Text. Verholgn. zool.-bot. Ges. Wien,
 47. Bd. 8. Hft. p. 495-532, 533-541.
 (Cladocera: 40 spp.; Copepoda: 11 spp.)
- 17928 Scott, Thom. 1897. Asterope norvegica, G. O. Sars, from near Montrose. The Scottish Naturalist, 1897. Oct. p. 256. [595.33 A.
 - 29 Watanabe, H. 1897. On the phosphorescence of Cyprilina Hilgendorft. Annot. Zool. Japon. Vol. 1. No. I'll. p. 69-70. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 384.
 - 30 Scott, Thom. 1897. Cytheropteron depressum. Brady and Norman, from the Clyde. The Scottish Naturalist, 1897. Oct. p. 256-257.
 - 31 Scott, Thom. 1897. Pontacypris acupunctata, G. S. Brady, from the Clyde. The Scottish Naturalist, 1897. Oct. p. 256. [595.33 P.
 - Giesbrecht, W. 1897. Systematic Notes on Copepoda. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 383. (Zool. Anz.) v. 16451.
 - 32 Herdman, W. A. 1897. Edible Copepods. Nature, Vol. 56. No. 1459. p. 565. [595.3406.
 - 33 Matile, Paul. 1897. Contribution à la faune des Copépodes des environs de Moscou. Avec 1 pl. Bull. Soc. Imp. Natural. Moscou, 1897. No. 1. p. 113-138-139. (19 spp.) [595,34(473).
 - Steuer, Adf. 1897. Eye of *Corycaeus*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 382—383. [595.34C. (Zool. Anz.) v. **15275.**
 - 34 Giard, Alfr. 1897. Sur le parasitisme placentaire des Monstrillidae C. R. Soc.
 Biol. Paris, (10.) T. 4. No. 5. p. 137-138.
- 17935 Scott, Thom. 1897. Sabelliphilus Sarsi, Claparède, from the Firth of Forth.

 The Scottish Naturalist, 1897. Oct. p. 256. [595.348.

- 17936 Gruvel, A. 1897. Histologie de l'appareil musculaire des Cirrhipèdes. Avec 8 figg. Bibliogr. anat. Nicolas, 5. Ann. No. 2. Mars/Avr. p. 107-118. [595.35047.
 - 37 Weltner, W. 1897. Die Cirripedien Helgolands. Wissensch. Meeresuntersuch. deutsch.
 Meere. N. F. 2. Bd. 1. Hft. 2. Abth. p. 437-446, 447. [595.35(2612).
 - 38 Decaux, . . 1883. Étude sur l'Anatife. Bull. Soc. Linn. Nord France, T. 6. 1882/1883.
 No. 132. p. 275-279. [595.35 L.
 - 39 Pilsbry, H. A. 1897. Scalpellum Chamberlaini n. sp. With 1 fig. Proc. Acad.

 Nat. Sc. Philad. 1897. p. 332-333.

 [595.35 S.
 - Walker, A. O. 1897. New Edriophthalma from Irish Seas. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 383—384.

 (Journ. Linn. Soc. London.) v. 15278.
 - 40 Stebbing, Thom. R. R. 1897. Amphipoda from the Copenhagen Museum and other sources. With 9 pls. Trans. Linn. Soc. London, (2.) Zool. Vol. 7. P. 2. p. 25-44-45.
 - (10 [6 nn.] spp.; nn. gg. Parhyale, Andaniodes, Pontharpinia, Anamixis, Eusiropsis, Sancho.)
 - 41 Thomson, Geo. M. 1897. On two new Gammarids from New Zealand [Moera Chiltoni and M. Haswelli]. With 1 pl. Ann. of Nat. Hist. (6.) Vol. 20. Nov. p. 446

 -451.
 - Viré, Armand. 1897. Sense-Organs of Subterraneous Crustaceans. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 382. [595.372. (C. R. Ac. Sc. Paris.) v. 16463.
- 17942 Silvestri, Fil. 1897. Descrizione di alcune nuove specie di Isopodi della Fauna mediterranea. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 18. (38.) p. 413-416.
 - (4 nn. spp.: Armadillidium coeculum, Cylisticus anophthalmus, Porcellio carthaginensis, Stenoniscus carinatus.)
 - 43 Silvestri, Fil. 1897. Res Ligusticae. XXVIII. Descrizione di un nuovo Isopodo delle caverni liguri. Con 10 figg. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 18. (38.) p. 540-542. [595.372 B. (Buddelundiella n. g. armata n. sp.)
 - Isopo des terrestres de Pratteln. v. Mollusca, A. Dollfus.
 - 44 Dollfus, Adr. 1897. Sur deux types nouveaux de Crustacés Isopodes [Sphaeromides et Stenasellus nn. gg.]. C. R. Ac. Sc. Paris, T. 25. No. 2. p. 130-131. —
 Abstr. Journ. R. Micr. Soc. London, 1897. p. 381-382.
 v. 16462.
 - 45 Scharff, R. F. 1897. Cylisticus convexus in Co. Fermanagh. The Irish Naturalist, Vol. 6. Oct. p. 281.
 - 46 Prenant, A. 1897. Rapport du noyau et du corps protoplasmique dans les cellules des tubes hépatiques de l'Oniscus murarius. C. R. Soc. Biol. Paris, (10.) T. 4. No. 5. p. 147-150. [595.3720.
 - 47 Bohn, Georges. 1897. Sur le renversement du courant respiratoire chez les Décapodes. C. R. Acad. Sc. Paris, T. 125. No. 15. p. 539-542. Extr. Revue Scient. (4.) T. B. No. 13. p. 406.
- 17948 Ehrenbaum, Ernst. 1897. Die Cumaceen und Schizopoden von Helgoland nebst neueren Beobachtungen über ihr Vorkommen in der deutschen Bucht und in der Nordsee. Wissensch. Meeresuntersuch. deutsch. Meere, N. F. 2. Bd.

 1. Hft. 2. Abth. p. 403-431, 432-435. [595.381 u. 384(2612). (34 spp.)]

17949 Rathbun, Mary J. 1897. List of the Decapod Crustacea of Jamaica. Ann. Instit. Jamaica, Vol. 1. No. 1, p. 1-46. [595.384(7292). (117 spp.)

- de Man, J. G. 1896. Über neue und wenig bekannte Brachvuren des Hamburger und Pariser Museums. Ausz. von H. Lenz. Zool. Centralbl. 4. Jhg. No. 23. p. 785 [595.3842 (Mitth. Naturh. Mus. Hamburg.) - v. 9545.
- 50 Abelous, J. E., et G. Biarnès. 1897. Sur l'existence d'une oxydase chez l'écrevisse, C. R. Soc. Biol. Paris; (10.) T. 4. No. 7. p. 173-175.
- 51 Wilson, Gregg. 1895. The Reproduction of the Edible Crab (Cancer pagurus). Proc. Roy. Soc. Edinbgh. Vol. 20. p. 309-314. [595.384 C.
- 52 Bethe, Albr. 1897. Das Nervensystem von Carcinus maenas, Mit 6 Taf. Arch. f. mikr. Anat. 50. Bd. 3. Hft. p. 446-543-546. [595.384 C.
- 53 Bohn, Geo. 1897. Sur la respiration du Carcinus maenas Leach. C. R. Ac. Sc. Paris, T. 125, No. 11, p. 441-444, [595.384 C.
- 54 Ortmann, A. E. 1897. Systematic position of Crangopsis vermiformis (Meek), from the subcarboniferous rocks of Kentucky. Amer. Journ. Sc. Silliman, (4.) Vol. 4, Oct. p. 283-289. [565.384 C.
- 55 Lataste, Fern. 1896. Fécondité de la femelle du Homard américain en fonction de sa taille. C. R. Soc. Biol. Paris, (10.) T. 3. p. 870-873. [595.384 H.
- 56 Vion, R. 1882. La mue du Homard, Bull. Soc. Linn. Nord France, T. 6, 1882/1883. No. 121. p. 106-107. [595.354 H.
- 17957 . . . 1897. A successful experiment in Lobster rearing. Nature, Vol. 56. No. 1454. (At Falmouth.)
 - 58 Ortmann, A. E. 1897. New Species of the Palinurid Genus Linuparus [L. a'avus] found in the Upper Cretaceous of Dakota. With 4 figg. Amer. Journ. Sc. Silliman, (4.) Vol. 4. Oct. p. 290-296, 297. (figg.) [565.384 L.
 - 59 Parker, G. H. 1897. Photomechanical Changes in the Retinal Pigment Cells of Palaemonetes, and their relation to the Central Nervous System. With 1 pl. Bull. Mus. Comp. Zool. Harvard Coll. Vol. 30. No. 6. p. (275) 277-298, 299-300. (1 p. expl.) [595,384 P.
 - Milne-Edwards, A., et E. L. Bouvier. 1897. The Genus Sympagurus. Abstr. Journ. R. Mier. Soc. London, 1897. P. 5. p. 383. [595.384S. (Bull. Soc. Zool. France.) - v. 15293.
 - Lake, Phil. 1896. The British Silurian Species of Acidaspis. Ausz. von A. Tornquist. Zool. Centralbl. 4. Jhg. No. 20/21. p. 693. (Quart. Journ. Geol. Soc. London.) - v. 4454.
 - 60 Cowper Reed, F. R. 1896. Notes on the Evolution of the Genus Cheirurus. Geol. Magaz. (N. S.) Dec. IV. Vol. 3. p. 117-123, 161-167. - Ausz. von A. Tornquist. Zool. Centralbl. 4. Jhg. No. 20/21. p. 691-693. [565.393 C.

b) Arachnida (595.4).

- 61 Balbiani, E. G. 1897. Contribution à l'étude des secrétions épithéliales dans l'appareil femelle des Arachnides. Avec 2 pls. Arch. d'Anat. Microsc. T. 1, Fasc. 1. p. 3-64, 65-68.
- 17962 Roselle, F. du. 1887. Contributions à la faune locale. Arachnides. Bull. Soc. Linn. Nord France, T. 8. 1886/1887. No. 177. p. 229-232, No. 186. p. 373-377. T. 9. 1888/1889. No. 189. p. 37-38, No. 190. p. 55-57. T. 10. 1890/1891, No. 232. p. 340-343. [595.40(442).

- 17963 Simon, Eug. 1897. Matériaux pour servir à la faune arachnologique de la Suisse. Revue Suisse Zool. T. 5. Fasc. 2. p. 102-105.

 (63 spp.)
 - 64 Giard, Alfr. 1896. Sur le *Pentastomum constrictum* Siebold, parasite du foie des Nègres. C. R. Soc. Biol. Paris, (10.) T. 3. p. 469-471. [595.41 P.
 - 65 Rywosch, D. 1897. Über das Pigment und die Entstehung desselben bei einigen Tardigraden. Biol. Centralbl. 17. Bd. No. 20. p. 753-755. [595.41204.
 - Echiniscus spitzbergensis n. sp. v. Zoog e ographie, D. J. Scourfield. 17690.

 66 Oudemans, A. C. 1897. List of Dutch Acari, Fourth Part: Cursoria Grube.

 with synonymical notes. Tijdschr. v. Entom. Nederl. Entom. Vereen. 40. D. 2. Aft. p. 111

 -116. Fifth Part: Trombidides Leach with synonymical notes and other
 remarks, and description of an apparently new, but indeed very old

species of Cheyletus, Ch. squamosus de Geer. With 1 pl. ibid. p. 117-135.

[595.42(492).

- 67 Canestrini, G. 1897. Viaggio di Leonardo Fea Birmania e regioni vicine. LXXIX. Contribuzione alla conoscenza degli Acaroidei della Birmania. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 18. (38.) p. 417-422. [595.42(592). (12 [8 nn.] spp.)
- 68 Michael, A. D. 1897. Report on the Acari collected by Mr. H. Fisher, Naturalist of the Jackson-Harmsworth Polar Expedition, at Cape Flora, Northbrook Island, Franz-Josef Archipelago, in 1896. With 1 pl. Journ. Linn. Soc. London, Zool. Vol. 26. No. 168. p. 355-357. [595.42(98). [5 [2 nn.] spp.; nn.: Erythraeus Harmsworthi [pl.], Oribata Fisheri.]
- 17969 Nalepa, Alfr. 1897. Neue Gallmilben. (15. Fortsetzung.) Anz. k. Akad. Wiss. Wien, 1897. No. XXIII. p. 231-233. [595.42. (5 nn. spp.)]
 - 70 Brucker, A. 1897. Sur un nouvel Acarien marin [Agaue Chitonis n. sp.]. C. R. Soc. Biol. Paris, (10.) T. 4. No. 24. p. 632-633. [595.42 A.
 - Michael, A. D. 1897. The Internal Anatomy of *Bdella*. Ausz. von P. Kramer. Zool. Centralbl. 4. Jhg. No. 20/21. p. 694—697. [595.42B. (Trans. Linn. Soc. London, Zool.) v. 10892.
 - 71 Daday, Eug. v. 1897. Wassermilben (Hydrachnidae) [des Plattensees]. Mit 6 Abbildgn. Result. wiss. Erforsch. Balatonsees, p. (195) 197-205. [595.42 H. (16 [2 nn.] spp.; nn.: Arrenurus hungaricus, Atax hungaricus.)
 - 72 Perraud, Jos. 1896. Sur un Acarien parasite de la vigne (Giardius vitis, Perraud, genre nouveau. C. R. Soc. Biol. Paris, (10.) T. 3. p. 1123. [595.42G.
 - 73 Koenike, F. 1897. Zur Kenntnis der Gattung *Hydrachna* (O. F. Müller)
 Dug. Zool. Anz. 20. Bd. No. 542. p. 394-398.

 (6 nn. spp.)
 - 74 Soar, C. D. 1897. Notes on *Hydrachnidae*. Journ. Quekett Micr. Club, Vol. 6. p. 318

 -321. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 381. [595.42 H.
 - 75 Trouessart, E. 1896. Sur deux espèces et un genre pluriel nouveaux de Sarcoptides Psoriques. C. R. Soc. Biol. Paris, (10.) T. 3. p. 747-749. [595.42 S. (Sarcoptes chiropteralis n. sp., Psoralges libertus n. g. n. sp.)
- 17976 Trouessart, E. 1896. Sur un nouveau type de Sarcoptides pilicoles (Schizocarpus Mingaudi n. g. et sp. n.) vivant sur le castor. C. R. Soc. Biol. Paris, (10.) T. 3. p. 109-110.
 v. 1254. 3374.

- 17977 Trouessart, E. 1897. Sur l'organe de fixation et de succion du Rouget (larve de Trombidium). C. R. Soc. Biol. Paris, (10.) T. 4. No. 8. p. 219-222. [595.42 T.
 - 78 Vion, R. 1881. Les pluies d'Araignées. Bull. Soc. Linn. Nord France, T. 5. 1880/1881.

 No. 110. p. 309-312.

 (Chambers's Journal.)
 - Spider versus Wasp. v. Hymenoptera, Vespa.
 - 79 Carpenter, Geo. H., and Will. Evans. 1897. A List of Spiders collected in "Upper Forth". The Scottish Naturalist, 1897. Oct. p. 226-236. [595.44(413).
 - 80 Thorell, T. 1897. Araneae paucae Asiae australis. Bih. K. Svensk. Vet. Akad. Hdlgr.
 22. Bd. Afd. IV. No. 6. (36 p.)
 [595.44(50 S).
 (19 [16 nn.] spp.; nn. gg. Eurychoera, Megullia, Geminia.)
 - S1 Pocock, R. I. 1897. On the Spiders of the Suborder Mygalomorphae from the Ethiopian Region contained in the Collection of the British Museum. With 3 pls. Proc. Zool. Soc. London. 1897. P. III. p. 724-773-774. [595.42 M. 27 nn. spp., nn. gg. Eubrachycercus. Brachionopus, Pterinochilus, Ceratogyrus, Monocentropus, Anoploscelus, Eumenophorus, Selenogyrus, Misschistopus.)
 - Cambridge, Fred. O. Pickard. 1896. On the *Theraphosidae* of the Lower Amazons. Ausz. von H. Lenz. Zool. Centralbl. 4. Jhg. No. 23. p. 786—790. (Proc. Zool. Soc. London.) v. 8294.
- 17982 Evans, Wm. 1897. Xysticus erraticus (Wlk.) in Inverness-shire. The Scottish Naturalist, 1897. Oct. p. 257. [595.44 X.
 - Pereyaslawzewa, S. 1897. Development of Phrynidae. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 379—380.

 (C. R. Ac. Sc. Paris.) v. 16496.
 - 83 S. Sch. 1897. Lautorgane der Skorpione. Ausz. Insektenbörse, 14. Jhg. No. 42.
 p. 250.
 [595.4605.
 [Nach Pocock.]
 - 84 Newnham, A. 1897. Scorpion [Parabuthus liosoma] carrying Flower. Nature, Vol. 56. No. 1439. p. 79. [595.46 P.
 - 55 Kowalevsky, Al. 1897. Une nouvelle glande lymphatique chez le Scorpion d'Europe [Scorpio europaeus]. Avec 2 pls. Mém. Acad. Imp. Sc. St.-Phourg., (8.) Cl. phys.-math. Vol. 5. No. 10. (tit. p. 1-14, 15-18.) Apart: St.-Pétersbourg, Glasunoff, Eggers & Co., Leipzig, L. Voss Sort., 1897. 40. M 10,—.

[595.46 S.

- Bernard, H. M. 1897. Galeodidae. Science Progress, I. p. 317-343. Abstr. Journ. R. Micr. Soc. London, 1897. p. 380-381. [595.48.
 - c) Onychophora (595.5).
- 86 Steel, Thom. 1897. Note on *Peripatus*. Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 1.
 p. 124-125.
 (*P. oviparus* in N. S. Wales.)

d) Myriopoda (595.6).

17987 Silvestri, Fil. 1897. Description des espèces nouvelles de Myriapodes du Musée royal d'Histoire Naturelle de Bruxelles. Avec 52 figg. Ann. Soc. Entom.

Belg. T. 41. IX. p. 345-360, 361-362.

(21 nn. spp.; nn. gg. Chondromorpha, Strongylomorpha.)

- 17988 Heymons, Rich. 1897. Mittheilungen über die Segmentierung und den Körperbau der Myriopoden. Mit 2 Figg. Sitzgsber k. preuß. Akad. Wiss. Berlin, 1897. XL. p. 915-923.
 - Brölemann, H. 1897. Myriapodes provenant des campagnes scientifiques de l'Hirondelle et de la princesse Alice. Açores. Madère. Ausz. von C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 23. p. 786. [595.60(262). (Bull. Soc. Zool. France.) v. 10909. 10910.
 - Verhoeff, C. 1897. Beiträge zur Kenntnis palaearktischer Myriopoden. IV. Diplopoden Tirols etc. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 22. p. 749—751. (Arch. f. Naturg.) v. 10908. [595.6(403).
 - Brölemann, H. 1896. Matériaux pour servir à une faune des Myriapodes de France. Ausz. von C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 22. p. 748. (Feuille jeun. Natural.) v. 3379. 3886. [595.6(44).
 - 89 Ellingson, E. 1897. Mere om Norske Myriopoder. Christiania Vid. Selsk. Forhdigr. 1897. No. 4. p. 1-12. Ausz. von C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 20 21. p. 694.
 - 90 Brölemann, H. 1897. Myriopodes de Bex. Revue Suisse Zool. T. 5. Fasc. 2. p. 105. (9 spp.) [595.60(494).
- 17991 Verhoeff, Carl. 1897. Über einige Chilopoden und Diplopoden aus Rumänien. Bulet. Soc. Sc. Bucur. Vol. 6. No. 4. p. 370-373. [595.60(498). (8 spp. von M. Jaquet gesammelt; Nominalliste der von V. in Siebenbürgen und Rumänien aufgefundenen Diplopoden: 41 spp.)
 - Silvestri, F. 1897. Una escursione in Tunisia. Ausz. von C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 23. p. 786.

 (Natural. Sicil.) v. 10912.
 - Attems, Graf C. 1897. Myriopoden (malayisch. Archipel). Ausz. von C. Verhoeff-Zool. Centralbl. 4. Jhg. No. 20/21. p. 693—694. [595.6(93). (Abhdlgn. Senckenb. Naturf. Ges.) v. 15322.
 - Brölemann, H. 1897. Liste de Myriapodes des États-unis. Ausz. von C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 22. p. 748. (Ann. Soc. Entom. France.) v. 13471.
 - Verhoeff, C. 1897. Morphology and Classification of Diplopoda. Abstr. Journ. R. Mier. Soc. London, 1897. P. 5. p. 379. [595.61. (Zool. Anz.; nn. gg. Heterobraueria u. Bielzia [supra omissa].) v. 12493.
 - Verhoeff, C. 1897. Beiträge zur vergleichenden Morphologie... der Diplopoden etc. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 22. p. 751—752. [595.61. (Zool. Anz.) v. 12493.
 - Němec, B. 1897. Zur Kenntnis der Diplopoden Böhmens. Ausz. von C. Verhoeff. Zool. Centralbl. 4. Jhg. No. 22. p. 749—751. (Sitzgsber. k. böhm. Ges. Wiss.) — v. 12494.
 - 92 Verhoeff, Carl. 1897. Diplopodenfauna Siebenbürgens. Mit 3 Abbildgn. Verholgn. k. k. zool.-bot. Ges. Wien, 47. Bd. 7. Hft. p. 454-472. [595.61(4392). (7 spp.; und 4 nn. spp.)
- 17993 Pocock, R. I. 1897. New Genera and Species of Millipedes of the Family Platyrrhachidae from the Indo- and Austro-Malayan Subregions, contained in the Collection of the British Museum. With 19 figg. Ann. of Nat. Hist., (6.)

 Vol. 20. Nov. p. 427-446. [595.61 P.
 - (27 nn. spp., nn. gg. Stenoniodes, Eurydirorhachis, Hoplurorhachis, Eutrachyrhachis, Diodontodesmus, Paradesmorhachis, Polydesmorhachis.)
 - Silvestri, Fil. 1897. Oviparity of Scolopendra. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 379. (Atti R. Accad. Lincei.) v. 16517.
 - Brölemann, H. W. 1897. A Mysterious Myriopod (Scolopendra bahiensis). Abstr. Journ. R. Micr. Soc. London 1897. P. 5. p. 379. [595.62 S. (Bull. Soc. Zool. France.) v. 15326.

e) Insecta (595.7).

- 17994 Tijdschrift voor Entomologie uitgegeven door de Nederlandsche Entomologische Vereeniging onder red. van P. C. T. Snellen, Jhr. Dr. Ed. J. G. Everts, en A. F. A. Leesberg. 40. D. Jaarg. 1897. 2. Aflev. met 4 pltn. (28. Sept. 1897.) 's Gravenhage, Mart. Nijhoff, 1897. 80. (p. 111 207.)
 - 95 Труды русскаго энтомологическаго общества въ С.-Петербургѣ. Horae Societatis Entomologicae Rossicae variis sermonibus in Rossia usitatis editae. Т. XXXI. No. 1—2. (Cum 2 figg., 7 tal. et 18 figg. in text). (Sub red. M. N. Rimskij-Korsakow). St.-Petersburg, 1897. (Berlin, R. Friedländer & Sohn in Comm.) 1897. S^o. (XCVIII, 313 p.) № 16,50.
 - 96 Zeitschrift, Berliner Entomologische. Hrsg. von dem Entomologischen Verein zu Berlin. 42. Bd. (1897.) 1. und 2. Heft: p. (1)—(25) und 1—144. Ausg. Mitte November. Mit 1 Taf. Berlin, R. Friedländer & Sohn in Comm., 1897. 80. M8,—. [595.7005.
 - 97 Zeitschrift für Entomologie. Hrsgeg. vom Verein für schlesische Insektenkunde. Neue Folge. Zweiundzwanzigstes Heft. Breslau, Maruschke und Berendt in Comm., 1897. 8°. (XXVIII, 21 p.) M 1,—.
 [595.7005.
- 17998 Entomologisches Jahrbuch. VII. Jahrgang. Kalender für alle Insekten-Sammler auf das Jahr 1898. Hrsg. von Osk. Krancher. Mit 1 Taf. Leipzig, Frankenstein & Wagner, 1897. 12°. (VIII, 258 p.) M 1,60. [595.76.
 - 99 Jahresbericht, VI., des Wiener entomologischen Vereins. 1895. Wien, Selbstverlag, 1896. 80. (Umschlag-Tit., 68 p. 1 Bl. 1 color. Taf.) [595.7006.
- 18000 Failla-Tedaldi, Luigi. 1897. Glossario Entomologico. (Contin.) Boll. Natural.

 Coll. (Riv. Ital. Sc. Nat. Siena) Ann. 17. No. 10. p. 121-123.

 (Spazio costale Sporgenza post-coxale.) v. 16518.
 - 1 Schiner, J. Rud. 1885. Caractères et particularités du monde des Insectes.

 (Trad. p. Mich. Dubois.) Bull. Soc. Linn. Nord France, T. 7. 1884/1885. No. 153.
 p. 231-235, No. 154. p. 251-253, No. 155. p. 264-267, No. 156. p. 281-284, No. 157. p. 293

 -297, No. 158. p. 310-314, No. 159. p. 325-329.

 (Schriften d. Ver. z. Verbreitg. natw. Kenntn. Wien, 10. Bd. 1870.)
 - 2 Bath, W. Harcourt. 1888. Collections instructives d'insectes. (Trad. p. Ch. Copineau). Bull. Soc. Linn. Nord France, T. 9. 1888/1889. No. 196. p. 153-157. (Science Gossip. 1887.)
 - 3 Vion, R. 1884. Chasses dans les Mousses. Bull. Soc. Linn. Nord France, T. 7.
 1884 1885. No. 148. p. 155-158.
 (Insectes. D'après I. T. Bell, Rep. Entom. Soc. Ontario 1883.)
 - 4 Vion, R. 1881. L'entomologie en Amerique. Bull. Soc. Linn. Nord France, T. 5. 1880/1881. No. 110. p. 312-314. [595.7009.
- 18005 Carpentier, L. 1891. 1895. Notes entomologiques. Bull. Soc. Linn. Nord France, T. 10. 1890/1891. No. 231. p. 326-329, T. 12. 1894/1895. No. 274. p. 248-250.
 - Odynerus spinipes L., Chalicodoma muraria Fab., Anthonomus rubi Hrbst., Phycis grossulariella Hrbst.)

Insecta. 628

18006 Kellogg, Vernon L. 1893. Insect Notes. With 5 figg. Trans. Kansas Acad. Sc.
Vol. 13. p. 112-115.
(Isosoma tritici Riley, Bibio tristis n. sp., Diabrotica longicornis Say., Piophila casei L., Drosophila.)

- 7 Olivier, G. 1882. Souvenirs entomologiques. Bull. Soc. Linn. Nord France, T. 6. 1882/1883. No. 124. p. 145-149. (Coléoptères.)
- 8 Packard, A. S. 1897. The Number of Moults in Insects of different Orders.
 Psyche, Vol. 8. No. 258. p. 124-126.
 [595.703.
- 9 Meinert, Fr. 1897. Om Mundbygninger hos Insekterne. Med 14 figg. Overs. K. Dansk, Vid. Selsk. Forhdlgr. 1897. No. 3. p. 299-321. — Sur l'appareil buccal des Insectes. Résumé. p. 322-324.
- 10 Smith, John B. 1896. An Essay on the Development of Mouth Parts of certain Insects. With 3 pls. Trans. Amer. Philos. Soc. Philad. N. S. Vol. 19. P. 1. p. 175-196, 197-198.
 - Heymons, R. 1897. Über die Bildung und den Bau des Darmkanals bei niederen Insekten. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 20/21. p. 697—698. (Sitzgsber. Ges. Nat. Fr. Berlin.) v. 16535.
- 11 Heymons, Rich. 1897. Bemerkungen zu den Anschauungen Verhoeff's über die Abdominalanhänge der Insecten. Zool. Anz. 20. Bd. No. 543. p. 401-404.
 - Escherich, K. 1897. Function-Changes in Moulting Hairs of Insects. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 378.

 (Biol. Centralbl.) v. 15341.
- 18012 Brunner von Wattenwyl, Carl. 1897. Betrachtungen über die Farbenpracht der Insecten. Mit 9 Taf. in Buntdruck. Mit Unterstützung der kais. Akademie der Wiss. in Wien aus dem Legate Wedl. Leipzig, Wilhelm Engelmann, 1897. Fol. (Tit., Inh., Dedic., 16 p. Text). In Mappe \$\mathscr{M}\$ 36,—.

 Auch englisch u. d. Tit.: Observations on the coloration of Insects. Transl. by Edward J. Bles. Leipsic, Wilhelm Engelmann. Fol. (Tit., Inh., Dedic., 16 p. Text.) Cart. In Mappe \$\mathscr{M}\$ 36,—. [595.7049.
 - Heymons, R. 1897. Über die Zusammensetzung des Insektenkopfes. Ausz. vom Verf. Zool. Centralbl. 4. Jhg. No. 20/21. p. 697. (Sitzgsber. Ges. Nat. Fr. Berlin.) — v. 16538.
 - 13 Brandicourt, V. 1891. Quelques mots sur le mimétisme. Insectes imitant les vertébrés. Bull. Soc. Linn. Nord France, T. 10. 1890 1891. No. 227. p. 261-267.

[595, 7015.

- 14 Brandicourt, V. 1884. Observations sur la décapitation des Insectes et des Myriapodes. Bull. Soc. Linn. Nord France, T. 7. 1884 1885. No. 150. p. 182-186.
 - (R. Canestrini, Boll. Soc. Veneto-Trent. 1883. v. Z. A. 1883. p. 381).
- 15 Carpentier, L. 1893. Théorie du parasitisme des Insectes. Bull. Soc. Linn. Nord France, T. 11. 1892/1893. No. 257. p. 356-359.
- 16 Rudow, F. 1897. Einige Beobachtungen an Insectencolonien. (Schluß.) Insektenbörse, 14. Jhg. No. 47. p. 277-278. [595.705.
- 18017 Cockerell, T. D. A. 1897. Insects and Flowers. Natural Science, Vol. 11. Nov. p. 358. [595.705.
 - Reeker, H. 1897. Wie locken die Blumen die Insekten an? [nach Plateau]. Jahresber. zool. Sekt. Westf. Prov.-Ver. 1896/1897. p. 90—92. [595.705.

- 18018 Schenkling-Prévôt, . . 1897. Wodurch locken Blumen Insekten an? Insekten börse, 14. Jhg. No. 43. p. 256.

 (Nach Plateau.)
 - 19 Rudow, F. 1897. Massenhaftes Erscheinen einiger Insektenarten. Entom. Jahrb. Krancher, 7. Jhg. p. 120-126.
 - 20 Sajó, Karl. 1897. Das Auftreten einiger Insekten in Städten und auf dem Lande. Illustr. Wochenschr. f. Entom. 2. Bd. No. 43. p. 678-680. [595.705.
 - 21 Rudow, F. 1897. Einige Beobachtungen an Insektencolonien. Insektenbörse, 14. Jhg. No. 46. p. 272-273. [595.705.
 - 22 Rudow, F. 1897. Betrachtungen über einige Gespinste anfertigende Insecten.

 Entom. Jahrb. Krancher, 7. Jhg. p. 105-113. [595.705.
 - 23 Marchal, Paul. 1897. L'équilibre numérique des espèces et ses relations avec les parasites chez les Insectes. C. R. Soc. Biol. Paris, (10.) T. 4. No. 4. p. 129

 -130. [595.705.
 - 24 Blümml, Emil K. 1897. Über die Lebenszähigkeit der Insekten. Illustr. Wochenschrift f. Entom. 2. Bd. No. 41. p. 654.
 - 25 Rade,.. 1896. Zähigkeit des Lebens während des Winters. Insektenbörse, 14. Jhg.
 No. 46. p. 271-272. [595.705.
 - 26 Heyer, Emil. 1897. Schutz der Insekten. Insektenbörse, 14. Jhg. No. 41. p. 241-242.
 - 27 Sajó, Karl. 1897. Die Inschutznahme der im Abnehmen befindlichen Insekten. Insektenbörse, 14. Jhg. No. 38. p. 225-226. Standfuß, M., ibid. No. 39. p. 229-230.
- 18028 Johnson, Willis G. 1897. Notes on some little known Insects of Economic Importance. 9. Ann. Meet. Econ. Entomolog. p. 83-85. [595.706.
 - 29 Lintner, J. A. 1895. Report of the State Entomologist for the year 1894.

 With 4 pls. New York State Mus., 48. Rep. f. 1894 (1895, receiv. 1897). p. (339-354)

 355-460, Appendix A—H. p. (461) 463-539, Index to Reports I-X, p. 541-635;

 24 cuts.

 (nn. spp. Sciara coprophila [pl.], Sc. caldaria, Phora agarici [pl.); Tyroglyphus Lintneri Osborn n. sp.)
 - 30 Proceedings of the Ninth Annual Meeting of the Association of Economic Entomologists. (U. S. Dept. of Agricult., Divis. of Entomol. Bull. No. 9. New Ser.) Washington, Govt. Print. Off., 1897. 80. (85 p.)
 - 31 Carpentier, L. 1889. Sur les collections d'insectes nuisibles et utiles. Bull.
 Soc. Linn. Nord France, T. 9. 1888/1889. No. 199. p. 197-204. [595.706.
 - 32 Placzek, B. 1897. Vogelschutz oder Insektenschutz? Verholign. Naturf. Ver. Brünn, 35. Bd. 1896. Abh. p. 70-95.
 - 33 Roger H. 1894. Les ennemis des récoltes en 1894. Bull. Soc. Linn. Nord France, T. 12. 1894/1895. No. 266. p. 121-127. (Insectes et Myriapodes.) [595.706.
 - 34 Gîglioli, Italo. 1897. Insects and Yeasts. With 4 figg. Nature, Vol. 56. No. 1459 p. 575-577. [595.706.
- 18035 Rudow, F. 1897. Einige merkwürdige Gallenbildungen. Illustr. Wochenschr. f. Entom. 2. Bd. No. 41. p. 645-649.

- 18036 Deprez, V. 1897. Pincipaux Insectes nuisibles au Tabac de la semois. Ann. Soc. Entom. Belg. T. 41. IX. p. 332-338.
 [595.706.
 - 37 Kieffer, J. J. 1897. Nachtrag zu den Zoocecidien Lothringens. Berlin. Entom. Zeitschr. 42. Bd. 1./2. Hft. p. 17-24. (v. Z. A. 1895. p. 251.)
 - 38 Metzger, A. 1897. Forstentomologische Mittheilungen. Münden. Forstl. Htte.
 12. Htt. p. 59-72.
 [595.706.
 [1. Hylesinus micans Kugl. und Pimpla terebrans Rtzb. 2. Fortgesetzte Zwinger-

21. Hylesinus micans Rugi. und Fimpia tereorans Rizo. 2. Fortgesetzte Zw

39 Mokrczezkij, S. [Мокржецкій, С.] 1897. О новыхъ бредныхъ насъкомыхъ

- Крыма. [Uber neue schädliche Insecten der Krim.] Труды etc. Horae Soc. Entom. Ross. Т. 31. No. 1/2. р. LXXXVII. [597.706.
- 40 Schöyen, W. M. 1897. Notes on Insects of Norway and Sweden. 9. Ann. Meet. Econ. Entomology, p. 79-80. [595.706(48).
- 41 Johnson, Willis G. 1897. Notes from Maryland on the principal injurious Insects of the year 9. Ann. Meet. Econ. Entomolog. p. 80-82. [595.706(752).
- 42 Gillette, C. P. 1897. A few Insects that have been unusually abundant in Colorado this year. 9. Ann. Meet. Econ. Entomolog. p. 77-79. [595.70(188).
- 43 Johnson, W. F, 1897. Entomological Notes from Poyntzpass. The Irish Naturalist, Vol. 6. Nov. p. 303-304. [595.70(415).
- 44 Lounsbury, Ch. P. 1897. Notes on Cape of Good Hope Insects. 9. Ann. Meet. Econ. Entomolog. p. 34-38. [595.70(687).
- 18045 Ridsdale, E. L. J. 1897. Notes on Madagascar Insects. Nature, Vol. 56. No. 1459. p. 566. [595.70(69).
 - 46 Webster, F. M., and C. W. Mally. 1897. Insects of the year in Ohio. 9. Ann.
 Meet. Econ. Entomolog. p. 41-45. [595.70(771).
 - 47 Biró, Ludw. 1897. Biologische Mittheilungen aus Neu-Guinea [übers. von Abafy-Aigner]. Berlin. Entom. Zeitschr. 42. Bd. 1./2. Hft. p. 129-138. [595.70(95).
 - 48 Ribbe, Carl. 1897. Eine entomologische Sammelreise im deutschen Schutzgebiete der Neu-Guinea-Compagnie. (Fortsetz.). Insektenbörse, 14. Jhg. No. 38. p. 223-224, No. 42. p. 248-249, No. 43. p. 254, No. 44. p. 259-260. (Schluß).

[595.70(95).

α) Thysanura (595.71).

- 49 Carpenter, Geo. H. 1897. The Collembola of Mitchelstown Cave. Supplementary Note. The Irish Naturalist, Vol. 6. Oct. p. 257-258. [595.71(41). v. 16565.
 - Uzel, H. 1897. Development of Campodea. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 373—374. [595,71 C. (Zool. Anz.) v. 12514.
 - Heymons, R. 1897. Development of *Lepisma*. Abstr. Journ. R. Micr. Soc. London. 1897. P. 5. p. 372—373. [595.71 L. (Zeitschr. f. wiss. Zool.) v. 13601.

β) Orthoptera (595.72).

- Bordas, L. 1897. Sympathetic System of Orthoptera. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 378. (C. R. Ac. Sc. Paris.) v. 16568.
- 18050 Burr, Malcolm. 1897. The Stridulation of Orthoptera. The Zoologist. (4.) Vol. 1.

 Nov. p. 516-517. [595.7205.

- 18051 Dubois, Michel. 1890. Matériaux pour le catalogue des Orthoptères de la Somme. Bull. Soc. Linn. Nord France, T. 10. 1890/1891. No. 215. p. 69-75.
 [595.72(4426).
 - 52 Zubowsky, N. 1897. Прямокрылыя (Dermatoptera et Orthoptera) С.-Петербургской губерии [Orthopteren des Petersburger Gouvernement]. Ann. Mus. 2001. Acad. Imp. Sc. St. Pbourg., 1897. No. 2. p. 162-208, 210 figg.], 209, 211 et 213 Figurenerklär., Litter. p. 213-214.
 - 53 Les Sauterelles en Rhodesia, Revue Scientif. (4.) T. 8. No. 17. p. 534. [595.72(6 S). (D'après F. C. Selous in: Scott. Geogr. Mag.)
 - 54 Griffini, Achille. 1897. Descrizione d'una nuova Necroscide di Perak (penisola di Malacca) [Aruancidea opludiiderma n. sp.]. Con 1 fig. Boll. Musei Zool.
 Anat. comp. Torino, Vol. 12. No. 307. (3 p.) [595.72 A.
 - 55 Burr, Malc. 1897. Forficula Lesnei Finot at Wallingford. Entom. Monthly Mag.
 (2.) Vol. 8. (33.) Nov. p. 258.
 Second record for England.
 - Bordage, Edm. 1897. Phenomena of Autotomy in Phasmidae belonging to the genera Monandroptera and Rhaphiderus. Transl. Ann. of Nat. Hist. 6., Vol. 20.

 Nov. p. 476-478.

 C. R. Ac. Sc. Paris.) v. 13636.
 - Bordage, Edm. 1897. Phenomena of Autotomy observed in the Nymphs of Monandroptera inuncans Serv. and Rhuphiderus scabrosus Serv. Transl. Ann. of Nat. Hist. (6.) Vol. 20. Nov. p. 473—475. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 374.

 C. R. Ac. Sc. Paris.) v. 13635.
- 15056 Griffini, Achille. 1897. Descrizione d'un nuova Conocefalide di Perak penisola di Malacca [Pera ca n. g. conspicuithorax n. sp.]. Con 3 figg.

 Bull. Musei Zool. Anat. Comp. Torino, Vol. 12. No. 306. (3 p.) [575.72 P.
 - 57 Ingenitzky, J. 1897. () новомь видь кобыдки. Über eine neue Acrididen-Art [Stauronotus Kraussi n. sp.]. Mit 1 Taf. Труды etc. Horae Soc. Entom. Ross. T. 31. No. 1/2. p. 63-71.

y) Pseudo-Neuroptera (595.73).

- 58 Needham, James G. 1897. On rearing Dragonflies. With 1 fig. Amer. Monthly Micr. Journ. Vol. 18. No. 7. p. 249-252. [595.733007.
- 59 Needham, James G. 1897. The Digestive Epithelium of Dragonfly Nymphs. With 10 figg. Zool. Bull. Whitman & Wheeler, Vol. 1. No. 2. p. 103-113. [595.733043.
- 60 Lucas, W. J. 1897. Dragonflies in 1897. With 1 pl. The Entomologist, Vol. 30.

 Nov. p. 277-283. [595.733(42).
- 61 Förster, F. Schopfheim). 1897. Beiträge zur Kenntnis der indo-australischen Odonatenfauna. Entom. Nachr. Karsch, 23. Jhg. No. 22. p. 333-338. [595.733(504). 'Rhinocypha Pagenstecheri n. sp., mit Subrasse sumbana Caconeura eburnea n. sp.
- 62 Reichert, Alex. 1897. Aeschna cyanea Müll. und Formica rufa L. Entom. Jahrb.
 Krancher, 7. Jhg. p. 190. [595.733 A.
- Grassi, B. 1897. Embiidae. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 372. Quart. Journ. Micr. Sc.) v. 16394.
- 18063 Zimmer, Carl. 1897. Die Facettenaugen der Ephemeriden. Mit 2 Taf. Zeitschrift f. wiss. Zool. 63. Bd. 2. Hft. p. 236-260-262. [595.73 E.
 - Klapálek, Fr. 1896. Über die Geschlechtstheile der Plecopteren. Ausz. von R. Heymons. Zool. Centralbl. 4. Jhg. No. 20/21. p. 698—700. [595.73 P. Sitzgsber. k. Akad. Wiss. Wien.] v. 12525.

- Froggatt, Walt. W. 1897. White Ants; with some Account of their Habits and Depredations. Ann. of Nat. Hist. (6.) Vol. 20. Nov. p. 483—487. [595.73 T. (Agricult. Gaz. N. S. Wales.) v. 16595.
- Grassi, B., and A. Sandias. 1897. The Social System of Termites. Abstr. by W. F. H. Blandford. Nature, Vol. 56. No. 1457. p. 517—518. Castes in Termites. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 370—372. [595.73 T. (Quart. Journ. Micr. Sc.) v. 16594.

δ) Neuroptera (595.74).

- 18064 Brandicourt, V. 1884. Sur les habitudes du fourmi-lion. Bull. Soc. Linn. Nord France, T. 7. 1884/1885. No. 147. p. 139-141. [595.74 M. (D'après McCook, Proc. Acad. Nat. Sc. Philad. 1882. — v. Z. A. 1883. p. 161.)
 - 65 Felt, E. P. 1895. The Scorpion-Flies. With 2 pls. New York State Mus. 48. Rep. f. 1894, Rep. of the Entomologist, Append. A. p. 464-477-488. [595.74. (Panorpa and Bittacus.)

ε) Hemiptera (595.75).

- 66 Kellogg, Vernon L. 1890. Some Notes on the Mallophaga. With 1 fig. Trans.

 Kansas Acad. Sc. Vol. 12. p. 46-48.

 [595.7514.
- 67 Breddin, Gust. 1897. Studia hemipterologica. I. Entom. Nachr. Karsch. 23. Jhg.
 No. 22. p. 339-342.

 1. Asolenidium n. g. unicolor [Sphaerocoris? Dallas]; 2. Oncopeltus bucanus
 Karsch; 3. Pantoleistes rex n. sp.)
- 68 Fuente, José Maria de la. 1897. Datos para la fauna de la provincia de Ciudad-Real. IV. Hemipteros. Actac Soc. Españ Hist. Nat. 1897. Oct. p. 202-204.
- 18069 Buffa, Pietra. 1897. Sopra una nuova cocciniglia dannosa [Aclerda Berlesii n. sp.]. Estr. Boll. Natural Coll. (Riv. Ital. Sc. Nat. Siena), Ann. 17. No. 10. p. 125.

 (Boll. Entom. agrar. No. 2.)
 - 70 Mordwilko, Alex. 1897. Къ біологін и морфологін тлей (сем. Aphididae Pass.) Zur Biologie und Morphologie der Pflanzenläuse (Fam. Aphididae Pass.). Труды etc. Horae Soc. Entom. Ross. T. 31. No. 1 2. p. 253-313. (Fortsetzung folgt.)
 - 71 Macchiati, L. 1883. La chlorophylle dans les Aphides. Bull. Soc. Linn. Nord France.

 T. 6. 1882/1883. No. 138. p. 374-376.

 (Boll. Soc. Entom. Ital. 1883. v. Z. A. 1883. p. 667.)
 - 72 Barrows, Walter B. 1897. The present status of the San José Scale [Aspidiotus perniciosus] in Michigan. 9. Ann. Meet. Econ. Entomolog. p. 27-229.
 - [595.752 A. 73 Lintner, J. A. 1897. The San José Scale Aspidiotus perniciosus, and some other destructive Scale Insects of the State of New York. Bull. New York State Mus. Vol. 3. No. 13. (N. Y. State Mus. 48. Rep. f. 1894. [rec. 1897].) p. (263-266) 267-305, 306-322.
 - 74 Howard, L. O. 1897. A useful American Scale Insect [Cerococcus quercus. 9. Ann. Meet. Econ. Entomolog. p. 38. [595.752 C.
 - 75 Cholodkovsky, N. 1897. О корневыхъ тляхъ (Über Wurzelläuse). Труды etc.

 Horae Soc. Entom. Ross. Т. 91. No. 1/2. р. 202—215. [595.752 C.
- 18076 Cholodkovsky, N. 1897. Beiträge zu einer Monographie der Coniferen-Läuse. I. Theil. [Fortsetzung.] Mit 6 Taf. Труды etc. Horae Soc. Entom. Ross. Т. 31. No. 1/2. p. 1-53, 54-61. [595.752 G. v. 7129.

- 18077 Cockerell, T. D. A. 1897. Directions for collecting and preserving Scale Insects (Coccidae). Part I. of Bull. U. S. Nat. Mus. No. 39. Washington, 1897. 80. (9 p.) [595.752 C.
 - 78 Froggatt, W. W. 1897. Coccids (Scale Insects) in Sydney Gardens. With 2 pls. Agricult. Gaz. N. S. Wales, Vol. 8. P. 8. p. 528-534. [595.752 C. (10 spp.)
 - 79 Giard, Alfr. 1897. Sur deux Cochenilles nouvelles Ortheziola fodiens n. sp. et Rhizoecus Eloti n. sp., parasites des racines du Caféier à la Guadeloupe.

 C. R. Soc. Biol. Paris, (10.) T. 4. No. 22. p. 583-585. [595.752 C.]
 - 80 Maskell, W. M. 1897. On a Collection of *Coccidae*, principally from China and Japan (conclud.) Entom. Monthly Mag. (2.) Vol. 8 (33.) Nov. p. 241-244. (17 nn. spp.) v. 16609. [595.752 C.
 - 81 (Schröder, Chr.) 1897. (Über Cryptococcus fagi Bärenspr.) Illustr. Wochenschr. f. Entom. 2. Bd. No. 43, p. 686-688. [595.752 C.
 - 82 Mancini, V. 1897. Cocciniglia bianca della vite [Dactylopius vitis]. Boll. Natural.

 Coll. (Riv. Ital. Sc. Nat. Siena), Ann. 17. No. 10. p. 124-125. [595.752 D.
 - 83 Cholodkovsky, N. 1897. Виды рода Lachnus Burm. годящеся на еди. [Die auf der Tanne vorkommenden Arten der Gattung Lachnus Burm.]

 Труды etc. Horae Soc. Entom. Ross. T. 31. No. 1/2. p. XXVII—XXXIII. [595.752 L.
 - 84 Giard, Alfr. 1897. Sur la distribution géographique des Cochenilles du genre Margarodes et sur deux espèces nouvelles de ce genre. C. R. Soc. Biol. Paris, (10.) T. 4. No. 25. p. 683-685.

 (M. Trimeni, M. [Sphaeraspis] capensis nn. spp.)
- 18085 Fuller, C. 1897. A Gall-Making Diaspid [Maskellia n. g. globosa n. sp.].

 With 1 pl. Agricult. Gaz. N. S. Wales, Vol. 8. P. 8. p. 579-580. [595.752 M.
 - 86 Cholodkovsky, N. A. 1897. Къ вопросу о жизненномь циклѣ вязовыхъ тлей [Zur Frage über den Lebenscyclus der Ulmenläuse (Schizoneura).

 Труды etc. Horae Soc. Entom. Ross. T. 31. No. 1 2. p. LXXIII—LXXVII. [595.752 S.
 - 87 Dubois, Michel. 1895. Habitat des Psyllides de France. Bull. Soc. Linn. Nord France, T. 12. 1894/1895. No. 281. p. 360-365. [595.752 P.
 - 88 Marlatt, C. L. 1887. Notes on the Oviposition of the Buffalo Tree-Hopper [Ceresa bubalus]. Trans. Kansas Acad. Sc. Vol. 10. p. 84-85. [595.733 C.
 - 89 Distant, W. L. 1897. Stridulation and Habits of *Cicadidae*. The Zoologist, (4.)

 Vol. 1. Nov. p. 520-521. [595.753 C.
 - 90 Marshall, Guy A. K. 1897. Stridulation of Cicadidae in Mashunaland. The Zoologist, (4.) Vol. 1. Nov. p. 517-519. [595.753 C.
 - 91 Rendall, Percy, 1897. Stridulation of Cicadidae. The Zoologist, (4.) Vol. 1. Nov. p. 520.
 - 92 Snow, F. H. 1890. Experiments for the artificial Dissemination of a contagious Disease among Chinch-Bugs [Blissus leucopterus]. Trans. Kansas Acad. Sc. Vol. 12. p. 34-37. [595.754B.
 - 93 Snow, F. H. 1890. Experiments in 1890 for the artificial Dissemination of contagious Diseases among Chinch-Bugs. Trans. Kansas Acad. Sc. Vol. 12. p. 119

 -122. [595.754 B.
- 18094 Kimball, Bertha S. 1896. Conorhinus sanguisugus its habits and life history. With 5 figg. Trans. 26./27. Ann. Meet. Kansas Acad. Vol. 14. p. 128-131.

 [595.754 C.

- Horvath, G. 1897. Galeatus colpochilus Horv. (à Ciudad-Real). Act. Soc. Españ. Hist. Nat. 1897. Sept. p. 178. [595.754 G. (Termesz. Füzet.)
- 18095 Montandon, A. L. 1897. Hemiptera cryptocerata Fam. Naucoridae. Sousfam. Laccocorinae. Verholgn. k. k. zool.-bot. Ges. Wien, 47. Bd. 7. Hft. p. 435-454. (10 nn. spp.; nn. gg.: Aneurocoris, Terrenocoris.) [595.754 L.
 - 96 Handlirsch, Ant. 1897. Zur systematischen Stellung der Hemipterengattung *Phimophorus* Bergroth. Mit 3 Abbildgn. im Text. Verholgn. 2001.-bot. Ges. Wien, 47. Bd. 8. Hft. p. 558-560. [595.754 P.
 - 97 Müller, Max. 1897. Zur Lebensweise der Kohlwanze (Strachia oleracea L.).

 Illustr. Wochenschr. f. Entom. 2. Bd. No. 41. p. 653. [595.7548.

ζ) Coleoptera (595.76).

- 98 Fauconnet, L. 1897. Notions élémentaires d'anatomie externe des Coleoptères et Vocabulaire de tous les termes employés en entomolegie pour l'étude spéciale de ces insectes. Autun, impr. et libr. Bligny-Cottot, 1897. 80. (24 p.) 2 frcs. [595.7601.
- 99 Reitter, Edm. 1897. Coleopterologische Notizen. LXI. Wien. Entom. Zeit. 16. Jhg.
 8. Hft. p. 217-220.
 [595.76008.
 (No. 503-518. Lasioderma semirufulum, Dasytiscus Wartmanni, Baris Kaufmanni nn. spp.; 1 n. var.)
- 18100 Carpentier, L. 1893. Insectes myrmécophiles. Bull. Soc. Linn. Nord France, T. 11.
 1892/1893. No. 258. p. 371-377.
 (Coléoptères.)
 [595.7605.
 - 1 Chittenden, F. H. 1897. Notes on certain [10] species of Coleoptera that attack useful plants. 9. Ann. Meet. Econ. Entomolog. p. 20-24. [595.7606.
 - 2 Ganglbauer, L. 1897. Einige neue Coleopteren des mitteleuropäischen Faunengebietes. Verholgn. zool.-bot. Ges. Wien, 47. Bd. 8. Hft. p. 565-573. [595.76(40 C). (9 nn. spp.: n. g.: Timarchida.)
 - 3 Bucknill, L. M. 1897. Coleoptera near Southampton. Entom. Monthly Mag. (2.)
 Vol. 8. (33.) Nov. p. 256. [595.76(422).
 - 4 Walker, Jam. J. 1897. Recent captures of Coleoptera in Kent and Survey. Entom. Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 256. [595.76(422).
 - 5 Imms, A. D. 1897. Coleoptera in 1897. The Entomologist, Vol. 30. Nov. p. 299.
 - 6 Thornley, Alfr. 1897. Coleoptera from the Lincolnshire Coast. Entom. Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 257. [595.76(4253).
 - 7 Gerhardt, J. 1897. Neue Fundorte seltener schlesischer Käfer. Zeitschr. f. Entom. Ver. f. schles. Insekt. N. F. 22. Hft. p. 5-10. [595.76(4314)
 - 8 Gerhardt, J. 1897. Neuheiten der Schlesischen Käferfauna von 1896. Zeitschrift f. Entom. Ver. f. schles. Insekt. N. F. 22. Hft. p. 11-13. [595.76(4314).
 - 9 Kolbe, W. 1897. Das verlorene Wasser bei Panten. Beitrag zur schlesischen Käferfauna. Zeitschr. f. Entom. Ver. f. schles. Insekt. N. F. 22. Hft. p. 14-21.

 [595.76(4314).
 - 10 Martin, A. 1897. Eine Excursion in den Harz [Coleopteren]. Illustr. Wochenschrift f. Entom. 2. Bd. No. 42. p. 671-672. [595.76(4354).
- 18111 Hoemke, P. 1897. Zur »Excursion in den Harza [von A. Martin]. Illustr.
 Wochenschr. f. Entom. 2. Bd. No. 43. p. 688. [595.76(4354).

- 18112 Carpentier, L. 1881-1895. Contributions à la faune locale (Coléoptères). Bull. Soc. Linn. Nord France, T. 5. 1880 1881. No. 106. p. 245-248, No. 112 p. 337-341, T. 6. 1882 1883. No. 118. p. 52-54, No. 125. p. 165-166; No. 137. p. 357-359. T. 7. 1884/1885. No. 153. p. 228-231. T. 8. 1886 1887. No. 184. p. 338-340. T. 9. 1888/1889. No. 204. p. 278 -281. T. 10. 1890/1891. No. 228. p. 276-281. T. 11. 1892/1893. No. 244. p. 149-154. T. 12. 1894/1895. No. 270. p. 183-186, No. 278. p. 306-310.
 - 13 C(arpentier), L. 1881. Chasse d'hiver dans les fourmilières. Bull. Soc. Linn. Nord France, T. 5, 1880/1881, No. 104, p. 212-214, [595.76(442). (Coléoptères.)
 - 14 Carpentier, L. 1884. Deuxième excursion à la baie d'Authie. Bull. Soc. Linn. Nord France, T. 7. 1884/1885, No. 14, p. 131-135, [595.76(442).
 - 15 Colin, E. 1891. Contributions à la faune locale. Coléoptères. Bull. Soc. Linn. Nord France, T. 10, 1890 1891, No. 224, p. 212-217, T. 12, 1894/1895, No. 265, p. 100-104, [995.76(442).
 - 16 Delaby, Edm. 1881-1892. Contributions à la faune locale (Coléoptères). Bull. Soc. Linn. Nord France. T. 5. 1880 1881. No. 111. p. 324-327, T. 6. 1882/1883, No. 115. p. 6-9, No. 117. p. 36-38, No. 119. p. 68-72, No. 127. p. 196-200. T. 7. 1884/1885. No. 140. p. 20-24, No. 154. p. 244-250, No. 156. p. 277-279, No. 161. p. 361-367. T. 8. 1886/1887. No. 171. p. 133-136, No. 174. p. 181-187, No. 175. p. 197-199, T. 9. 1888/1889, No. 200. p. 212-218. T. 10. 1890 1891. No. 230. p. 308-314. T. 11. 1892/1893. No. 236. p. 21-27.

[595.76(442).

- 18117 Delaby, E. 1884. Excursion a Rollot. Bull. Soc. Linn. Nord France, T. 7. 1884/1885. No. 144. p. 84-87. [595.76(442). (Coléoptères.)
 - 18 Bial de Ballerade, . ., Blondel de Joigny, . ., et G. Coutures. 1897. Contribution à la faune des Coléoptères de la Gironde. Actes Soc. Linn. Bordeaux (6.) T. 2. (52.) 1. fasc. p. 51-(64). [595.76(4471).
 - 19 Kempers, K. J. W. 1897. Bijdrage tot de Kennis der Coleopterafauna van het eiland Texel. Tijdschr. v. Entom. Nederl. Entom. Vereen. 40. D. 2. Afl. p. 158-180. [595.76(492).
 - 20 Grunack, A. 1897. Excursionen auf den Monte Generoso. Entom. Zeitschr. Internat. Ver. 11. Bd. No. 16. p. 127. [595.760(494). (Coleoptera.)
 - Wasmann, E. 1897. Neue Termitophilen und Termiten aus Indien. Ausz. K. W. v. Dalla Torre. Zool. Centralbl. 4. Jhg. No. 20/21. p. 702. (Ann. Mus. Civ. Genova.) - v. 7143.
 - 21 Knaus, Warren. 1887. Additions for 1885 and 1886 to the List of Kansas Coleoptera. Trans. Kansas Acad. Sc. Vol. 10. p. 86-88. [595.76(781).
 - 22 Knaus, W. 1896. Sand-dune collecting. Trans. Kansas Acad. Sc. Vol. 14. p. 126-127. (Coleoptera.) [595.76(781).
 - 23 Rye, Bertram, G. 1897. Some Remarks on the Characters of Adalia Muls. and Coccinella L. Entom. Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 245.
 - 24 Pic, Maur. 1897. Premier Supplément à ma Liste des Anthicides. Addenda. Ann. Soc. Entom. Belg. T. 41. IX. p. 343-344. [595.76A.
- 18125 Vogler, . . 1897. Nachträgliches über dle Anthrenus-Larven. Illustr. Wochenschr. f. Entom. 2. Bd. No. 43. p. 683-686. [595.76A.

- 18126 Zehntner, L. 1897. De Mineerlarven van hed Suikerriet op Java. II. en III.

 Aphanisticus Krügeri Ritsema, Aphanisticus consanguineus Ritsema. Met
 1 pl. [Mededeel. van hed Proefstat. Oost-Java, N. S. No. 42.] Soerabaia,
 H. van Ingen, 1897. 80. (14 p.)
 - 27 Jacobson, G. 1897. Aphodius Troitzkyi sp. n. Труды etc. Horae Soc. Entom. Ross. т. 31. No. 1/2. р. 87-89.
 - 28 Pauly, A. 1897. (Generation der Borkenkäfer [Anzeige von Judeich u. Nitsche, Forstinsektenkunde]). Forstl.-naturw. Zeitschr. (Tubeuf), 6. Jhg. 10. Hft. p. 387-389.
 - 29 Rodd, E. G. 1897. Наблюденія надь жизнью коробдовъ на Кавказ Веоbachtungen über das Leben der Borkenkäfer im Kaukasus]. Труды etc. Horae Soc. Entom. Ross. T. 31. No. 1/2. p. XXXIII—XXXIX. [595.76 B.
 - 30 Schaufuß, Cam. 1897. Borkenkäfer-Studien I. Berlin. Entom. Zeitschr. 42. Bd. 1/2. Hft. p. 101-112. [595.76 B. (11 nn. spp.)
 - 31 Heller, K. M. 1897. Über eine Farbenaberration von Calosoma sycophanta L. Entom. Nachr. Karsch, 23. Jhg. No. 20. p. 312. [595.76 C.
 - 32 Forbes, S. A. 1883. Rapports de nourriture entre les Carabides et les Coccinellides. (Trad. p. E. Delaby.) Bull. Soc. Linn. Nord France, T. 6. 1882 1883. No. 129. p. 231-232. (Canad. Entomologist, Vol. 15. 1883.)
 - Reeker, H. 1897. Wundheilung bei Insekten [nach Verhoeff]. Jahresber. zool. Sekt. Westf. Prov.-Ver. 1896/1897. p. 79—81. [595.76C. (Carabus.)
- 18133 Carpentier, L. 1895. Monstruosité de l'antenne gauche d'un Carabus granulatus L. Avec 1 fig. Bull. Soc. Linn. Nord France, T. 12. 1894 1895. No. 279. p. 326-327.
 - 34 Sloane, Thom. G. 1897. On the Carenides (fam. Carabidae). No. III. Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 1. p. 190-229. [595.76 C. (41 [21 nn.] spp. v. Z. A. 1890. p. 172; 1894. p. 322.]
 - 35 Chittenden, F, H. 1897. The Bean Leaf-Beetle (Cerotoma trifurcata Forst.).
 With 6 figg. 9. Ann. Meet. Econ. Entomolog. p. 64-71. [595.76 C.
 - 36 Schoch, Gust. 1897. Nachtrag V zu Schoch: Genera und Species meiner Cetoniden-Sammlung. Mittheil. Schweiz. Entom. Ges. 10. Bd. 1. Hft. p. 37-60.

595.76 C.

- (1. Revision der bisher von mir aufgestellten neuen Genera und Species. 2. Die afrikanische Oxythyrea-Gruppe oder die Leucocelidae [Odontothyrea n. g.; 2 nn. spp]. 3. Einige neue Cetoniden [4 nn. spp.; n. g. Onychotarsus. 4. Die Cetonia-ähnlichen afrikanischen Gattungen oder die Pachnodidae [n. g. Pachnodula].)
- 37 Jacobson, G. 1897. Duo Chrysomelidae novi transcaucasici. Ann. Mus. zool. Acad.
 Imp. Sc. St.-Pbourg., 1897. No. 2. p. 215-217.
 [596.76 C. (Cryptocephalus curda, Luperus [Calomicrus] Koenigi nn. spp.)
- 38 Rörig, G. 1897. Die Weidenblattkäfer. Illustr. Wochenschr. f. Entom. 2. Bd. No. 42. p. 657-661.

 (Chrysomela vulgatissima L., Galeruca capreae).
- 39 Brandicourt, V. 1887. Les cocons de *Cionus scrophulariae*. Bull. Soc. Linn. Nord France, T. 8. 1886/1887. No. 182. p. 313-315. [595.76 C.
- 18140 Grouvelle, A. 1897. Clavicornes nouveaux des Indes orientales et pays voisins. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 18. (38.) p. 342-398. [595.76 C. (94 nn. spp.; nn. gg. Pseudoischaena, Eporus Pseudocerylon.)

- 18141 Lécaillon, A. 1896. Note relative à la coque excrémentitielle des oeufs et des larves de certains Insectes, en particulier du Clythra quadripunctata.

 Avec 5 figg. C. R. Soc. Biol. Paris, (10.) T. 3. p. 506-510. [595.76 C.
 - 42 Sloane, Thom. G. 1897. Studies in Australian Entomology. No. VIII.

 Descriptions of two new Tiger Beetles. Proc. Linn. Soc. N. S. Wales, Vol. 22.
 P. 1. p. 33-35.

 (Megacephala Spenceri, Tetracha excisilatera nn. spp.)
 - 43 Heller, K. M. 1897. Über bereits bekannte und neue Copturiden. Tijdschr. v. Entom. Nederl. Entom. Vereen. 40. D. 2. Afl. p. 199-203. [595.76 C. (5 [3 nn.] spp.)
 - 44 Ganglbauer, F. 1897. Neue Cryptophagus aus dem mitteleuropäischen Faunengebiete. Verholign. 2001.-bot. Ges. Wien, 47. Bd. 8. Hft. p. 560-564. [595.76 C. (6 spp.)
 - 45 Hunter, S. J. 1893. Notes on the Corn-Root Worm (Diabrotica longicornis Say.). Trans. Kansas Acad. Sc. Vol. 13. p. 131-133. [595.76 D. (v. supra Kellogg, 18006.)
 - 46 Jakowlew, В. 1897. Un nouveau *Dorcadion* [Koenigi n. sp.] du Caucase. Труды etc. Horae Soc. Entom. Ross. T. 31. No. 1/2. p. 245—247. [595.76 D.
 - Chobaut, A. 1897. Drasterius bimaculatus var. trisignatus Chob. Ciudad-Real. Act. Soc. Españ. Hist. Nat. Sept. 1897. p. 177—178. [595.76 D. (Miscell. Entom. V. p. 38.)
 - (Nagel, W. A.) 1896. Über eiweißverdauenden Speichel bei Insektenlarven [Dytiscus]. Ausz. von S. P. [Schenkling-Prévôt?]. Insektenbörse, 14. Jhg. No. 45. p. 267—268. [595.76 D.
 - Reeker, Herm. 1897. Über eiweißverdauenden Speichel bei Insectenlarven (Dytiscus) [nach Nagel]. Jahresber. zool. Sekt. Westf. Prov.-Ver. 1896/1897. p. 68—73. [595.76 D.
- 18147 Candèze, E. 1897. Élaterides nouveaux. 6. fasc. Mém. Soc. Roy. Sc. Liège (2.)

 7. 19, (88 p.)

 (192 [182 nn.] spp.; nn. gg. Odontonychus, Pomachiliodes.)
 - 48 Gorham, H. S. 1897. Descriptions of new species of Coleoptera of the Family Endomychidae from the Eastern Hemisphere. With 1 pl. Proc. Zool. Soc. London, 1897. P. III. p. 456-464.

 [595.76 E. (19 [12 nn.] spp.)
 - 49 Faust, J. 1897. Revision der Gattung *Episomus* Schönherr. Труды etc. Horae Soc. Entom. Ross. 7. 31. No. 1/2. p. 90-201. [595.76 E. (70 [35 nn.] spp.)
 - 50 Hoemke, P. 1897. Monströser Ergates faber F. Illustr. Wochenschr. f. Entom. 2. Bd.
 No. 41. p. 652. [595.76E.
 - 51 Belon, . . 1897. Remarques sur le genre Euryptera Serv., du groupe des Lepturides et description d'une espèce nouvelle de Bolivie [E. Argodi].

 Ann. Soc. Entom. Belg. T. 41. IX. p. 339-343. [595.76 E.
 - 52 Thiem, M. 1897. Uber die Larve von Geotruphes typoeus L. Entom. Jahrb. Krancher, 7. Jhg. p. 204-207. [595.76 G.
 - 53 Griffini, Achille. 1897. Sur les ailes des Haliplidae. Avec 2 figg. Miscell. Entomol. 1897. No. 9. (2 p.) [595.76 H.
- 18154 Meier, Wll. 1897. Varietäten der Coccinellidae: Hippodamia septemmaculata Degeer. Entom. Nachr. Karsch, 23. Jhg. No. 21. p. 317. [595.76 H.

- 18155 Gestro, R. 1897. Intorno ad alcune *Hispidae* delle isole Batù. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 18. (38.) p. 399-404. [595.76 H. (5 [1 n.] spp.; n. *Gonophora* [Distolaca] Raapii.)
 - 56 Grunack, A. 1897. Hoplosia fennica Payk. Insektenbörse, 14. Jhg. No. 39. p. 230-231.

 [595.76 H.
 - 57 Olivier, Ernst. 1897. Lampyrides rapportées des îles Batu par H. Raap. Ann.

 Mus. Civ. Stor. Nat. (2,) Vol. 18. (38.) p. 412.

 (3 [1 n.] spp.; n. Diaphanes Raapi.)
 - 58 Thomson, Silvan P. 1897. Fire-fly Light. Nature, Vol. 56. No. 1441. p. 126. Del Lungo, Carlo. ibid. No. 1448. p. 294-295.

 (Lampyris.)
 - 59 Jakowlew, B. E. 1897. Description de quelques nouvelles espèces de la famille des Lucanides. Труды etc. Horae Soc. Entom. Ross. 7. 31. No. 1/2. p. 240—244.
 (3 nn. spp.: Aegotypus lobicollis, Aegus insolitus, Aegus oxygonus.)
 - 60 Rudow, F. 1897. Magdalinus aterrimus in Weiden. Illustr. Wochenschr. f. Entom. 2. Bd. No. 42. p. 672. [595.76 M.
 - 61 Jakowlew, В. 1897. Espèces nouvelles du genre Meloë (subg. Proscarabaeus Steph.) de la Sibérie orientale. Труды etc. Horae Soc. Entom. Ross. Т. 31. No. 1/2. p. 258-252. [595.76 M. (4 nn. spp.: M. tarsalis, M. bellus, M. Semenowi, M. tenuipes.)
- 18162 Delaby, E. 1887. Les variations du Hanneton. Avec 20 figg. Bull. Soc. Linn.

 Nord France, T. 8. 1886/1887, No. 183. p. 325-331.

 (D'après E. Mulsant, Hist. nat. Coleopt. France.)
 - 63 Schewyrew, J. [Шевыревъ, И.] 1897. О границахъ распространенія Майскихъ жуковъ (*Melolontha* и *Polyphylla*) въ Европеской Россіи [Über die Verbreitungsgrenzen der Maikäfer im europäischen Rußland]. Труды etc. Horae Soc. Entom. Ross. T. 31. No. 1/2. p. LVIII-LXVI. [595.76 M.
 - 64 Semenow, A. P. 1897. Дополительная замѣтка о географическомъ распространеніи видовъ рода *Melolontha* [Zusätzliche Bemerkungen über die geographische Verbreitung der Arten der Gattung *Melolontha*]. Труды еtc. Horae Soc. Entom. Ross. T. 31. No. 1/2. p. LXVI—LXIX. [595.76 M.
 - 65 Jakobson, G. 1897. Замѣтка объ отсутсвій Melolontha vulgaris F. въ С.-Петербургской губерній [Bemerkung über die Abwesenheit der M. v. im St. Petersburger Gouvernement]. Труды etc. Horae Soc. Entom. Ross. T. 31. No. 1/2. p. LXIX—LXX. [595.76 M.
 - 66 Dubois, Michel. 1886. Le Niptus hololencus. Bull. Soc. Linn. Nord France, T. 8. 1886/1887. No. 173. p. 167-168. [595.76 N.
 - 67 Barrows, Walter B. 1897. Notes on the Malodorous Carabid, Nomius pygmaeus Dej. 9. Ann. Meet. Econom. Entomolog. p. 49-53. [595.76 N.
 - 68 Gerhardt, J. 1897. Opatrum riparium (Klingelhöfer) Scriba. Eine verkannte Art. Zeitschr. f. Entom. Ver. f. schles. Insekt. N. F. 22. Hft. p. 1-4. [595.76 O.
- [8169 Fuchs, Gilbert. 1897. Beitrag zur Kenntnis eines Kulturschädlings [Otiorhynchus planatus Hbst.]. Forstl.-naturw. Zeitschr. (Tubeuf), 6. Jhg. 10. Hft. p. 381-483.

18170 Reitter, Edm. 1897. Über die mit Pachydema Lap. verwandten Coleopteren-Gattungen und Übersicht der Hemictenius-Arten. Wien. Entom. Zeit. 16. Jhg.

8. Hft. p. 221-225. [595.76 P.

Pachydema bucharica, P. suturifera, Hemictenius n. nom. magnitarsis, H. nigrociliatus, H. simplicitarsis nn. spp.)

- 71 Blackburn, T. 1897. Revision of the genus *Paropsis*. Part II. Proc. Linn. Soc.

 N. S. Wales, Vol. 22. P. 1. p. 166-189.

 (26 [19 nn.] spp.) v. 15495.
- 72 Jacoby, Mart. 1897. Further Contributions to the knowledge of the Phytophagous Coleoptera of Africa, including Madagascar. P. II. With 1 pl. Proc. Zool. Soc. London, 1897. P. III. p. 527-576, 577. [595.76 P. (77 nn. spp.; nn. gg. Lefevrea, Taphius, Pseudivognius, Pseudomalegia, Diboloides, Serraphula, Eugonotes, Dibolosoma, Aulamorphus.)
- 73 Jacoby, Math. 1897. List of the Phytophagus Coleoptera obtained by Mr. H. Raap in the Batu Islands with descriptions of the new species. Ann. Mus. Civ. Stor. Nat. Genova, (2.) Vol. 18. (38.) p. 405-411. [595.76 P. (33 [5 nn.] spp., n. g. Batusia.)
- 74 Vorbringer, G. 1897. Pterostichus glaber nov. sp. Entom. Nachr. Karsch, 23. Jhg.
 No. 21. p. 323-326. [595.76 P.
- 75 Delaby, E. 1885. Chasse au Rhipiphorus paradoxus L. dans les nids de la Guèpe vulgaire. Nid de frelons détruit par un renard. Bull. Soc. Linn. Nord France, T. 7. 1884/1885. No. 151. p. 198-204. [595.76 R.
- 18176 Meinert, Fr. 1896. Sideorganerne hos Scarabae-larverne. Les Organes latéraux des larves des Scarabés. Med 3 tildels kol. Tav. K. Dansk Vid. Selsk. Skrift, (6.) Nat. og Math. Afd. T. 8. No. 1. p. 1-56, 57-60. Résumé, p. 61-67, 68-72.

[595.76 S.

- 77 Budkow, J. [Будковъ, Я.] 1897. Коровды (сем. Scolytidae), найденные въ жъсной дачъ Петровскаго завода Кабинета Его Величества въ Забай-кальской области [Borkenkäfer, fam. Scol., aufgefunden im Waldhause der zum Cabinet Sr. Majestät gehörenden Petrowski'schen Fabrik (Eisenund Kupfergießerei) im Transbaikal-Gebiete]. Труды еtc. ногае Soc. Entom. Ross. T. 31. No. 1/5. p. XLVII-LIV.
- 78 Popenoe, E. A. 1890. Note on the Oviposition of a Wood-Borer [Tragidion fulvipenne]. Trans. Kansas Acad. Sc. Vol. 12. p. 15-16. [595.76 T.
- 79 Gillette, C. P. 1897. Oviposition in young Forest Trees by Tetropes femoratus
 Fab. 9. Ann. Meet. Econ. Entomolog. p. 76-77. [595.76 T.
- 80 Escherich, K. 1897. Revision der palaearktischen Zonitiden, einer Unterfamilie der Meloiden. Verholgn. Naturf. Ver. Brünn, 35. Bd. 1896. Abh. p. 96-133. Apart u. d. Tit.: Bestimmungs-Tabelle der europäischen Coleopteren. Meloidae.

 2. Th. Zonitidae. XXXVI. Heft. Brünn, Verfasser, 1897. 8°. (Tit. p. 96—133.)

 [595.76 Z. (7 nn. spp., 5 nn. var.)

η) Diptera (595.77).

- 81 Williston, S. W. 1887. Table of the Families of Diptera. Trans. Kansas Acad. Sc. Vol. 10. p. 122-128. [595.77.
- 18182 Becker, Th. 1897. Dipterologische Studien V. *Pipunculidae*. Mit 1 Taf. Berlin.

 Entom. Zeitschr. 42. Bd. 1./2. Hft. p. 25-97, 98-100.

 [595.77008.

 [595.77008.

- 18183 Girschner, Ernst. 1897. Über die Postalar-Membran (Schüppchen, Squamulae) der Dipteren (Schluß). Illustr. Wochenschr. f. Entom. 2. Bd. No. 42. p. 666
 -670.
 v. 16812.
 - 84 Henneguy, L. F. 1897. Note sur l'existence de Calcosphérites dans le corps graisseux de larves des Diptères. Avec 6 figg. Arch. d'Anat. microsc. T. 1. fasc. 1. p. 125-128.
 - 85 Rudow, F. 1897. Entomologische Mittheilung [Dipterenlarven als Sammlungsschädlinge]. Insektenbörse, 14. Jhg. No. 38. p. 226. [595.7706.
 - 86 Dubois, M. 1885. Les Mouches considerées comme agents de propagation des maladies contagieuses, des épidémies et des parasites.

 Nord France, T. 7. 1884/1885. No. 152. p. 215-217.

 (»Humboldt« 1884.)
 - 87 Van der Wulp, F. M. 1897. Aanteekeningen betrekkende Oost-Indische Diptera. VI. Diopsinae. Met 1 fig. [on pl.]. Tijdschr. v. Entom. Nederl. Entom. Vereen. 40. D. 2. Afl. p. 181-198. [595.77(54). (6 [1 n.] spp.; n. Teleopsis rubicunda.)
 - 88 Townsend, C. H. Tyler. 1897. Diptera of the Organ Mountains in Southern New Mexico. I. Psyche, Vol. 8. No. 258. p. 126-128. [595.77(789).
 - 89 Townsend, C. H. Tyler. 1897. Diptera from the White Sands, on the Tularosa Plains of Southern New Mexico. I. Psyche, Vol. 8. No. 259. p. 138-140.

 [595.77(789).
- 18190 Stein, P. 1897. Anthomyiden mit Lispa-ähnlich erweiterten Tarsen. Entom.

 Nachr. Karsch, 23. Jhg. No. 21. p. 317-323.

 (5 [2 nn.] spp.; nn.: Hydrophoria palposa, Aricia palpata.)
 - 91 Wandolleck, Benno. 1897. Blastocera atra, eine neue Diptere aus St. Cruz. Wien. Entom. Zeit. 16. Jhg. 8. Hft. p. 216.
 - 92 Brüel, Ludw. 1897. Anatomie und Entwicklungsgeschichte der Geschlechtsausführwege sammt Annexen von Calliphora erythrocephala. Mit 3 Taf. Zool. Jahrbb. (Spengel), Abth. f. Anat. 10. Bd. 4. Hft. p. 511-608, 609-618. [595.77 C.
 - 93 Jennings, F. Bransden. 1897. The Species of Chrysops in the Lea Valley.

 Entom. Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 258. [595.77 C.]
 - 94 Wandolleck, Benno. 1897. Nachtrag zu meiner Arbeit: Monographie der Gattungen Colax Wiedem. und Trichopsidea Westw. in den Entomolog. Nachrichten, Jahrg. 1897. p. 241—252. Mit 1 Fig. Wien. Entom. Zeit. 16. Jhg. 8. Hft. p. 213—215. [595.77 C.
 - 95 Townsend, C. H. Tyler. 1893. On the Horse Flies of New Mexico and Arizona. Trans. Kansas Acad. Sc. Vol. 13. p. 133-135.
 (7 [1 n.] spp.; n. Diachlorus guttatulus.)
 - 96 Townsend, C. H. Tyler. 1893. On a peculiar Acalyptrate Muscid found near Turkey Tanks, Arizona. [Micropeza turcana n. sp.] Trans. Kansas Acad. Sc. Vol. 13. p. 135-136. [595.77 M.
 - 97 Morley, Claude. 1897. *Phorocera incerta*, Meade, at Ipswich. Entom. Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 258. [595.77 P.
 - 98 Dahl, Friedr. 1897. *Puliciphora*, eine neue flohähnliche Fliegengattung. Zool.
 Anz. 20. Bd. No. 543. p. 409-412. [595.77 P.
- 18199 Rodzianko, W. [Родзянко, В.] 1897. О паразитизмѣ личинокъ мухи Roeselia antiqua Meigen внутри личинокъ уховертки Forficula tomis

Kolenati. Über den Parasitismus der Larven von Roeselia antiqua Mg. im Innern der Larven von F. t. Труды etc. Horae Soc. Entom. Ross. Т. 31. No. 1/2. p. 72-84, deutscher Ausz. p. 84-86.

18200 Meade, R. H. 1897. Flesh-Flies bred from Snails. Entom. Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 251. [595.77 S.

1 Williston, S. W. 1887. Notes and Descriptions of North-American Tabanidae.

Trans. Kansas Acad. Sc. Vol. 10. p. 129-142.

(14 nn. spp.)

2 Coquillet, D. W. 1897. Revision of the Tachinidae of America North of Mexico. A Family of Parasitic Two-winged Insects. (U. S. Dpt. of Agricult., Divis. of Entomology. Techn. Ser. No. 7.) Washington, Govt. Print. Off., 1897. 8°. (156 p.) [595.77T. (86 nn. spp.; nn. gg.: Fusiphona, Mauromyia, Plectops, Apinopa, Sciasma, Siphosturmia, Metaphyto, Houghia, Tachinopsis, Parachaeta.)

9) Lepidoptera (595.78).

- 3 Grimshaw, Percy Hall. 1896. Some Type Specimens of Lepidoptera and Coleoptera in the Edinburgh Museum of Science and Art. (Abstr.) Proc. Roy. Soc. Edinburgh, Vol. 21. No. 5. p. 326-327. [595.78007.
- 4 Mitis, Heinr. Ritter von. 1896. Über Varietäten und Aberrationen von Schmetterlingen und deren Bedeutung für die Descendenz-Forschung. Mit 1 Fig. auf Taf. I. 6. Jahresber. Wien. Entom. Ver. 1895. p. 29-38. [595.78015.
- 18205 Oudemans, J. Th. 1897. Vlinders uit gecastreerde rupsen, hoe zij er uitzien en hoe zij zich gedragen, voorgedr. in de 2. sect. voor natuurl. hist. en biol. van het 6. Nederl. Natuur- en Geneeskd. Congres, Delft, 23 en 24 Apr. 1897. (Overgedr. uit de Handlgn. 6. Nederl. Congress 16 p.)
 - Verson, E. 1896. La borsa copulatrice nei Lepidotteri. Ausz. von K. Heider. Zool. Centralbl. 4. Jhg. No. 22. p. 753.

 (Mem. Accad. Padova.) v. 12114.
 - 6 Meves, Friedr. 1897. Über Centralkörper in männlichen Geschlechtszellen von Schmetterlingen. Mit 2 Abbildgn. Anat. Anz. 14. Bd. No. 1. p. 1-6.

[595.78046.

- Nagel, Wilib. A. 1897. Über das Geschmacksorgan der Schmetterlinge. Mit
 Figg. Zool. Anz. 20. Bd. No. 543. p. 405-406. [595.7804853.
- 8 (Poulton, E. B.) 1897. Mimicry in Butterflies and Moths. Nature, Vol. 57.

 No. 1462. p. 1-4.

 (Chiefly on Haase's treatise.)
- 9 Brandicourt, V. 1888. Relation entre la couleur et les instincts de quelques Lépidoptères. Bull. Soc. Linn. Nord France, T. 9. 1888/1889. No. 192. p. 88-90.

[595.7805.

- 10 Voelschow, A. 1897. Beobachtungen über tonerzeugende Schmetterlinge, Puppen und Raupen. Entom. Jahrb. Krancher, 7. Jhg. p. 146-149. [595.7805.
- 11 Langdale, A. Marmaduke. 1897. Strange Pairing of Butterflies. The Zoologist,
 (4.) Vol. 1. Nov. p. 251. [595.7805.
- 18212 Gauckler, H. 1897. Ein Wort zur Beherzigung an alle Schmetterlings-Sammler und -Züchter. Insektenbörse, 14. Jhg. No. 39. p. 230. [595.7805.

- 18213 Heyne, Alex. 1897. Die englischen Bestrebungen, seltener werdende Schmetterlingsarten vor dem Aussterben zu bewahren. Insektenbörse, 14. Jhg. No. 38. p. 224-225.
 - 14 Brandicourt, V. 1889. Papillons cosmopolites. Bull. Soc. Linn. Nord France, T. 9. 1888/1889. No. 209. p. 361-363. [595.7809.
 - 15 Kane, W. F. de Vismes. 1897. A Catalogue of the Lepidoptera of Ireland. (Contin.) The Entomologist, Vol. 30. Nov. p. 286-290. [595.78(416). v. 16868.
 - 16 Hart, Geo. V. 1897. Lepidoptera in Cos. Wicklow and Mayo. The Irish Naturalist, Vol. 6. Oct. p. 283. [595.78(4173 and 4184).
 - 17 Bankes, Eust. R. 1897. Lepidoptera in South-East Dorset. Entom. Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 255-256. [595.78(4233).
 - 18 Thwaytes, J. E. 1897. Autumn Collecting in Carlisle District. The Entomologist, Vol. 30. Nov. p. 299. [595.78(4285). (Lepidoptera.)
 - 19 Viertl, Adalb. v. 1897. Beiträge zur Lepidopteren-Fauna der österreichischungarischen Monarchie. (Fortsetz.) Entom. Zeitschr. Internat. Ver. 11. Jhg. No. 16. p. 125. [595.78(43). v. 16881.
 - 20 Kempny, P. 1896. Beitrag zur Lepidopterenfauna von Gutenstein (Schneeberggebiet). 6. Jahresber. Wien. Entom. Ver. 1895. p. 51-68. [595.78(4371).
 - 21 Wagner, Fritz. 1896. Beitrag zur Lepidopteren-Fauna von Kärnten. Mit 1 Fig. auf Taf. I. 6. Jahresber. Wien. Entom. Ver. 1895. p. 39-47. [595.78(4366).
- 18222 Carpentier, L. 1892. Contributions à la faune locale. Lépidoptères. Bull. Soc.
 Linn. Nord France, T. 11. 1892/1893. No. 238. p. 54-60. [595.78(442).
 - 23 Searle, Ern. 1883. 1886. Contributions à la faune locale. Lépidoptères. Bull. Soc. Linn. Nord France, T. 6. 1882/1883. No. 130. p. 248-250, No. 131. p. 261-263, No. 134. p. 308-310. T. 8. 1886/1887. No. 164. p. 21-24.
 - 24 Van Pelt Lechner, A. A. 1897. Lepidoptera om en bij Zevenhuizen (Z.-H.).

 Met 1 pl. Tijdschr. v. Entom. Nederl. Entom. Vereen. 40.D. 2. Afl. p. 152-157. [595.78(492).
 - 25 Carpenter, Geo. H. 1895. A Collection of Lepidoptera from Lokoja, West-Africa. Scientif. Proc. Roy. Dublin Soc. Vol. 8. (N. S.) P. 4. p. 304-310. [595.78(610).
 - 26 Sharpe, Emily Mary. 1897. A List of the Lepidopterous Insects collected on the Red Sea, in the neighbourhood of Suakim, by Mr. Alfr. J. Cholmley. Proc. Zool. Soc. London, 1897. P. III. p. 775-777. [595.78(624). (29 spp.)
 - 27 Butler, Arth. G. 1897. On a Collection of Lepidoptera obtained in the Arusa Galla Country in 1894 by Mr. F. Gillett. Proc. Zool. Soc. London, 1897. P. III. p. 692-695.

 [595.78(677).

 [57 spp.]
 - 28 Lower, Osw. R. 1897. Descriptions of new Species of Australian Lepidoptera, with Notes on Synonymy. Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 1. p. 10-32. (25 nn. spp.; on 47 spp.) [595.78(94).
- 18229 Lower, Osw. P. 1897. New Australian Lepidoptera. Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 2. p. 263-274. (19 nn. spp.)
 - Pagenstecher, A. 1897. Die Lepidopteren des Nordpolar-Gebietes. Ausz. von A. Seitz. Zool. Centralbl. 4. Jhg. No. 23. p. 795—796. Ausz. Insektenbörse, 14. Jhg. No. 39. p. 231. [595.78(98). (Jahrb. Nassau. Ver. f. Natkde.) v. 16896.

- 18230 Marlatt, C. L. 1889. Notes on the early Stages of three Moths. With 3 Figg.

 Trans. Kansas Acad. Sc. Vol. 11. p. 110-114.

 (Nerice bidentata Walk., Anisota stigma Fabr., Callimorpha suffusa Sm.)
 - Kirby, W. F. 1896. On a Collection of Moths from East Africa. Ausz. von A. Seitz. Zool. Centralbl. 4. Jhg. No. 23. p. 794—795.

 (Ann. of Nat. Hist.) v. 8546.
 - 31 Bergmann, W. 1897. Zur Frage der forstlichen Bedeutung der Kleinschmetterlinge. Forstl.-naturw. Zeitschr. (Tubeuf), 6. Jhg. 10. Hft. p. 363-381. [595.78206.
 - 32 Meyrick, E. 1897. Descriptions of Australian Micro-Lepidoptera. XVII.

 Elachistidae. Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 2. p. 297-432-435. [595.782(94).

 (254 [234 nn.] spp.; nn. gg. Aeoloscelis, Aeraula, Coracistis, Corythangela, Cuphodes, Glaphyristis, Haplochrois, Hieromantis, Hoplophanes, Microcolona, Molybdurga, Notodryas, Orthromicta, Otonoma, Pachyrhabda, Prophylactis, Pseliastis, Rhadinastis, Trachydora.)
 - 33 Gauckler, H. 1897. Bau und Festigkeit der Cocons (Puppengehäuse) der Großschmetterlinge. Insektenbörse, 14. Jhg. No. 46. p. 273-274, No. 47. p. 278-279. (Schluß:) No. 48. p. 284-285. [595.78303.
 - 34 Gauckler, H. 1897. Bemerkungen über das mehr oder weniger seltene Vorkommen einiger Macro-Lepidopteren. Insektenbörse, 14. Jhg. No. 41. p. 242.

[595.78305.

- 35 Melioransky, W. 1887. Къ фаунѣ Macrolepidoptera южнаго берега Крыма (Einiges über die Großschmetterlinge der Südküste der Halbinsel Krim). Mit 1 Taf. Труды etc. Horae Soc. Entom. Ross. T. 31. No. 1/2. p. 216—238; deutscher Ausz. p. 238—239. [595.783(477). (232 spp.)
- 18236 Voss, Theod. 1897. Über Varietäten der Tagfalter. Mit 2 Abbildgn. Entom.

 Jahrb. Krancher, 7. Jhg. p. 158-164. [595.789015.
 - 37 Gauckler, H. 1897. Zur Eiablage der Tagfalter. Insektenbörse, 14. Jhg. No. 45. p. 266-267. [595.789016.
 - 38 Fruhstorfer, H. 1897. Neue Rhopaloceren aus dem malayischen Archipel.

 Berlin. Entom. Zeitschr. 42. Bd. 1./2. Hft. p. 113-118.

 [595.789(91).

 (5 nn. spp., n. subsp.)
 - 39 Fruhstorfer, H. 1897. Aufzählung der von mir auf der Insel Lombok im Jahre 1896 gefangenen Rhopaloceren. Berlin. Entom. Zeitschr. 42. Bd. 1./2. Hft. p. 1-14. [595.789(913).
 - 40 Fruhstorfer, H. 1897. Rhopalocera Lombokiana. Berlin. Entom. Zeitschr. 42. Bd. 1./2. Hft. p. 119-126. [595.789(913). (1 n. sp., 1 n. subsp., 1 nov. aberr.)
 - 41 Nicéville, Lionel de. 1897. Note on Javan Lepidoptera Rhopalocera. Berlin. Entom. Zeitschr. 42. Bd. 1./2. Hft. p. 127-128. [595.789(922).
 - Hagen, B. 1897. Verzeichnis der 1893—1895 in Kaiser-Wilhelmsland und Neupommern gesammelten Tagschmetterlinge. Ausz. von A. Seitz. Zool. Centralbl. 4. Jhg. No. 23. p. 790—792. [595.789(95). (Jahrb. Nassau. Ver. f. Natkde.) — v. 16917.
 - 42 Waterhouse, G. A. 1897. The Rhopalocera of Lord Howe Island. Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 2. p. 285-287. [595.789(97). (18 spp.)
- 18243 Service, Rob. 1897. Acherontia atropos. The Death's-head Moth in Solway. The Scottish Naturalist, 1897. Oct. p. 257-258.

- 18244 Otto, Louis. 1897. Zuchten von Amphidasis ab. doubledszaria. Entom. Zeitschr. (Internat. Ver.) 11. Jhg. No. 11. p. 110. [595.78 A.
 - 45 Cordley, A. B. 1897. Notes on Anarsia lineatella Zell. 9. Ann. Meet. Econ. Entomolog. p. 71-75. [595.78 A.
 - 46 Waterhouse, G. A. 1897. The Life-History of Apaustus lascivia Rosenstock.

 Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 2. p. 244. [595.78 A.
 - 47 Unterberger, Frz. 1897. Argynnis paphia aberr. Backei. Illustr. Wochenschr. f. Entom. 2. Bd. No. 41. p. 652.
 - 48 Fuhr, J. 1897. Eine Varietät von *Boarmia cinctaria* Schiff. (Baumspanner).

 Entom. Jahrb. Krancher, 7. Jhg. p. 193-194.
 - 49 Pabst, Mor. 1897. Die Bombycidae B. und Endromidae B. der Umgegend von Chemnitz und ihre Entwicklungsgeschichte. Entom. Jahrb. Krancher, 7. Jhg. p. 170-188.
 - 50 Luciani, .., et .. LoMonaco. 1897. L'accroissement progressif en poids et en azote, de la larve du ver-à-soie, par rapport à l'alimentation nécessaire dans les âges successifs. Arch. Ital. Biol. T. 27. fasc. 3. p. 340-349. [595.78B. (Rendic. R. Accad. Lincei.)
 - 51 Quajat, E. 1897. Recherches sur les produits de respiration des oeufs du ver-à-soie (Résumé de l'auteur). Arch. Ital. Biol. T. 27. fasc. 3. p. 376-388.

[595.78 B.

- 52 Schröder, Chr. 1897. Der Ringelspinner, Bombyx neustria L. Mit 4 photogr.
 Abbildgn. Illustr. Wochenschr. f. Entom. 2. Bd. No. 43. p. 673-678. [595.78 B.
- 18253 Rocquigny-Adanson, G. de. 1897. Bombyx rubi L. Revue Scient. Bourbonn. 10. Ann.
 Nov. p. 202-203. [595.78 B.
 - 54 Moffat, C. B. 1897. Bupalus piniaria L. in Ireland. The Irish Naturalist, Vol. 6. Oct. p. 283.

 (Freke, Percy E., id. in Cokildare, ibid. p. 284.)
 - 55 South, Rich. 1897. Variation of Callinorpha dominula L. The Entomologist, Vol. 30. Nov. p. 294. [595.78 C.
 - 56 Gauckler, H. 1897. Über die Herstellung von Kokons von Eulenraupen [Calophasia lunula]. Illustr. Wochenschr. f. Entom. 2. Bd. No. 43. p. 688. [595.78 C.
 - 57 Kuhlmann, P. 1897. Caradrina ambigua F., die Bodeneule. Mit Abbildgn. Entom. Jahrb. Krancher, 7. Jhg. p. 191-192. [595.78 C.
 - 58 Tutt, J. W. 1897. Chortodes Morrisi Dale, MS., Morris = C. Bondii Knaggs.

 The Entomologist, Vol. 30. Nov. p. 284-286.

 (cf. Prout, Louis B., ibid. p. 296: Acosmetia Morrisii.)
 - 59 Hampson, Sir Geo F. 1897. On the Classification of the Chrysanginae, a Subfamily of Moths of the Family Pyralidae. With 74 figg. Proc. Zool. Soc. London, 1897. P. III. p. 633-692.

 (26 nn. spp.; nn. gg. Hyalosticta, Protrichia, Pionidia, Microzancia, Sarcistis, Monoloxis, Diloxis, Tetraschistis, Cyclopalpia.)
 - 60 Beille, L. 1896. Étude anatomique de l'apparail urticant des chenilles processionnaires du Pin maritime, Cnethocampa pityocampa Borowski. C. R. Soc. Biol. Paris, (10.) T. 3. p. 545-547.
 - 61 Fountaine, M. E. 1897. White female of *Colias chrysotheme* near Vienna.

 The Entomologist, Vol. 30. Nov. p. 296-297. [595.78 C.
- 18262 Freke, Percy E. 1897. Colias edusa in Ireland. The Irish Naturalist, Vol. 6. Nov. p. 302. [595.78 C.

- 18263 Wolfe, John J. 1897. Colias edusa in Co. Cork. The Irish Naturalist, Vol. 6. Oct. p. 282. [595.78 C.
 - 64 Snellen, P. C. T. 1897. Beschrijving van twee nieuwe soorten van het genus Cosmopteryx Staint. With 2 figg. [on pl.] Tijdschr. v. Entom. Nederl. Entom. Vereen.
 40. D. 2. Aff. p. 136-140.

 (C. pallifasciella en pustulatella nn. spp.)
 - 65 Meyrick, E. 1897. Occurrence of Crambus perlellus, var. rostellus in Rossshire. Entom. Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 255. [595.78 C.
 - 66 Cockerell, T. D. A. 1897. The Larva of Cydosia. Psyche, Vol. 8. No. 258. p. 130
 -131.
 - 67 Moss, A. Miles. 1897. Re-appearance of *Deilephila galii* on the Lancashire and Cheshire Coast. The Entomologist, Vol. 30. Nov. p. 290-293. [595.78 D.
 - 68 Fruhstorfer, H. 1897. Eine neue Delias von Flores [D. Descombesi lydia n. subsp.]. Berlin. Entom. Zeitschr. 42. Bd. 1./2. Hft. p. 15. [595.78 D.
 - 69 Stadelmann, . . 1897. Über den anatomischen Befund eines Zwitters von Dendrolimus fasciatellus (Mén.). Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 8. p. 135-137.
 [595.78 D.
 - Latter, O. H. 1897. Prothoracic Gland of Dieranura vinula. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 377—378.

 Trans. Entom. Soc. London.) v. 16943.
 - 70 South, Rich. 1897. Aberration of Epinephele tithonus. The Entomologist, Vol. 30.

 Nov. p. 295.
- 18271 Hewett, Will. 1897. Epione vespertaria (parallelaria) in Roxburgshire, 1897.

 Entom. Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 355. [595.78 E.
 - 72 Treudl, Victor. 1897. (*Erebia aethiops* [medeo] Q Varietät.) Insektenbörse, 14. Jhg.
 No. 37. p. 219. [595.78 E.
 - 73 Griffiths, Geo. C. 1897. Larva of Eugonia autumnaria at Walmer. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 255.

 [595.78 E.
 - 74 Fruhstorfer, H. 1897. Eine neue Euplaea [Eu. (Penoa) masina n. sp.] aus Borneo. Berlin. Entom. Zeitschr. 42. Bd. 1./2. Hft. p. 16. [595.78 E.
 - 75 Scudder, Sam. H. 1897. The Chrysalis of Feniseca tarquinius. With 1 pl. Psyche, Vol. 8. No. 258. p. 123. [595.78 F.
 - 76 Wolfe, J. J. 1897. Caterpillars of Hemaris tilyus (bombyliformis). The Irish Naturalist, Vol. 6. Oct. p. 283.
 - 77 Waterhouse, G. A. 1897. The Genus *Heteronympha* in New South Wales.

 Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 2. p. 240-243.

 [595.78 H. (7 spp.)
 - 78 Schenkling-Prévôt, . . 1897. Ein wenig gekannter Birkenfeind [Incurvaria tumorifica]. Mit 1 Taf. (p. 663). Illustr. Wochenschr. f. Entom. 2. Bd. No. 42. p. 661-664.
 - 79 Gauckler, H. 1897. Eine neue Raupe mit Brennhaaren [Lasiocampa fascia-tella]. Insektenbörse, 14. Jhg. No. 44. p. 261-262. [595.78 L.
 - 80 Kunkel, Wilh. 1897. Lasiocampa populifolia Esp., die Pappelglucke, und ihre Varietät aestiva. Entom. Jahrb. Krancher, 7. Jhg. p. 189-190. [595.78 L.
- 18281 Pincitore, Marott Giac. 1897. Lasiocampa quercifolia L. Boll. Natural. Coll. (Riv. Ital. Sc. Nat. Siena), Ann. 17. No. 10. p. 124.

- 18282 Snellen, P. C. T. 1897. Latoia bimaculata Snell. nov. sp. Tijdschr. v. Entom. Nederl.

 Entom. Vereen. 40. D. 2. Afl. p. 150-151.

 [595.78 L.
 - 83 Carpentier, L. 1890. Observations sur les parasites du Liparis salicis Dup. Bull. Soc. Linn. Nord France, T. 10. 1890/1891. No. 213. p. 35-40. [595.78 L.
 - 84 Rothke, M. 1897. Über die in der Umgebung Crefeld's aufgefundenen Arten, Varietäten und Aberrationen der *Lycaeniden*). Illustr. Wochenschr. f. Entom. 2. Bd. No. 41. p. 655-656.
 - Matsumara, M. 1897. The Pear-Borer (Nephropteryx rubrizonella Rag.). Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 379. [595.78 N. (Annot. Zool. Japon.) v. 15611.
 - 85 Snellen, P. C. T. 1897. Aanteekening over Neptis monata Weijenbergh. Met 1 fig. [on pl.]. Tijdschr. v. Entom. Nederl. Entom. Vereen. 40. D. 2. Afl. p. 141-145.

[595.78 N.

- 86 Griffiths, A. B. 1895. On the reproductive organs of Noctua pronuba. With 1 pl. Proc. Roy. Soc. Edinbgh. Vol. 20. p. 98-101-102. [595.78 N.
- 87 Howard, L. O. 1897. Additional Observations on the Parasites of Orgyia leucostigma. 9. Ann. Meet. Econ. Entom. p. 15-17. [595.780.
- 88 South, Rich. 1897. Aberration of *Pieris rapae*. The Entomologist, Vol. 30. Nov. p. 294-295.
 [595.78 P.
- 89 Schilling, Frhr. von. 1897. Zur Lebensthätigkeit der Insekten. Illustr. Wochenschrift f. Entom. 2. Bd. No. 42. p. 672.

 (Porthesia chrysorrhoea ganz zerquetscht noch Eier legend.)
- 18290 Cockerell, T. D. A. 1897. Two forms of *Prodoxus coloradensis* Riley. Psyche, Vol. 8. No. 259. p. 142.
 [595.78P.
 - 91 Snellen, P. C. T. 1897. Bijvoegsel tot de beschrijving van *Pygospila Evanidalis* Snell. Tijdschr. v. Entom. 39, p. 68. (Junij 1896). Met 3 figg. [en pl.]. Tijdschr. v. Entom. Nederl. Entom. Vereen. 40. D. 2. Afl. p. 146-147. [595.78 P. v. 7351. (1896.)
 - 92 Dyar, Harrison G. 1897. Life History of *Pyromorpha dimidiata* H. S. Psyche, Vol. 8. No. 258. p. 128-129. [595.78 P.
 - 93 Butler, Arth. G. 1897. A Revision of the Species of Butterflies belonging to the Genus *Teracolus*, Swains. (Contin.) Ann. of Nat. Hist. (6.) Vol. 20. Nov. p. 451-473. (Conclud.) ibid. Dec. p. 495-507. [595.78 T. (Sp. No. 25—66, 1 n. sp. *T. dissociatus* No. 67—98.) v. 16991.
 - 94 Hampson, Sir Geo. F. 1897. On the Classification of the *Thyrididae* a Family of the Lepidoptera Phalaenae. With 26 figg. Proc. Zool. Soc. London, 1897. P. III. p. 603-633. [595.78 T. (11 nn. spp.; nn. gg.: *Pycnosoma*, *Plagiosella*.)
 - 95 Speiser, A. 1897. Varietäten und Aberrationen in der Gattung Vanessa.

 Entom. Jahrb. Krancher, 7. Jhg. p. 150-157. [595.78 V.
 - 96 Habich, Otto. 1896. Xanthia ocellaris Bkh. aberr. intermedia mihi. Mit 1 Fig. auf Taf. I. 6. Jahresber. Wien. Entom. Ver. 1895. p. 49. [595.78X.

t) Hymenoptera (595.79).

- 18297 Marchal, Paul. 1897. La castration nutriciale chez les Hyménoptères sociaux.

 C. R. Soc. Biol. Paris, (10.) T. 4. No. 20. p. 556-557. [595.79046.
 - Janet, Ch. 1896. Tendons and Muscles of Hymenoptera. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 376—377. (Études sur les Tourmis. 12. Note.) v. 568.

- 18298 Rudow, F. 1897. Beobachtungen an Bauten und Nestern von Hymenopteren.
 Illustr. Wochenschr. f. Entom. 2. Bd. No. 43. p. 680-683. [595.7905.
 - 99 Medina, . . 1897. Datos para el conocimiento de la fauna himenopterológica de España (Addiciones). Act. Soc. Españ. Hist. Nat. 1897. Sept. p. 191-192.
 v. 12621.
- 18300 Ashmead, Wm. H. 1897. Notes on some European Hymenoptera parasites of the Hessian Fly, *Cecidomyia destructor* Say., and other Insects; bred by Dr. Paul Marchal, the French Government Entomologist. 1. Paper. Psyche, Vol. 8. No. 259. p. 135-138. [595.792(40).
 - 1 Ashmead, Will. H. 1897. Descriptions of two new Fossorial Wasps. Psyche, Vol. 8. No. 250. p. 129-130. [595.794. (Astata Leuthstromi, Plenoculus Peckhami nn. spp.)
 - 2 Saunders, Edw. 1897. Hints on Collecting Aculeate Hymenoptera. (Conclud.) Entom. Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 246-251. [595.794007. y. 17006.
 - 3 Cockerell, T. D. A. 1897. New and Little-known North American Bees.

 Proc. Acad. Nat. Sc. Philad. 1897. p. 334-335.

 [595.79 A. (38 [23 nn.] spp.)
 - 4 Alfonsus, Alois. 1897. Der Imker-Bote aus Österreich. Gegründet von Ant. Pfalz zu Deutsch-Wagram. Kalender für das Jahr 1898. 10 Jhg. Wien, Mor. Perles, 1897. 12°. (109 p., Portr., Inser. und Schreibkalender.) 60 kr. [595.79 A.
- 18305 **Bussat**, C. 1897. La culture des abeilles par les ruches en paille. La Roche, impr. Fetz, 1897. 8°. (VI, 33 p.) 50 cts. [595.79 A.
 - 6 Rothschütz, . . 1896. Illustrierter Bienenzuchtsbetrieb. Nachschlags- und Handwörterbuch in allen die Bienenzucht betreffenden Fragen. Alphabetisch geordnet unter Erklärung eines jeden Wortes, Begriffes oder Gegenstandes. Wien, W. Frick in Comm., 1896. 8°. (I. u. II. p. 1—256, 257—443.)
 I./II. M 1,60.
 - 7 Witzgall, Joh. 1897. Das Buch von der Biene. Unter Mitwirkung von Elsässer, Gmelin, Klein, O. Krancher und V. Coust. Mit 295 in d. Text gedr. Abbildgn. u. 1 Titelbild. Stuttgart, Eug. Ulmer, 1898. [Oct. 1897.] 80. (IX, 542 p.) M. 6,50.
 - 8 Gmelin, . . (Pfarrer in Schwabbach). 1897. Die Biene in der Urwelt. Illustr. Wochenschr. f. Entom. 2. Bd. No. 41. p. 649-650.
 - 9 Parkin, J. 1897. A Bee's, movement in a Room. Nature, Vol. 57. No. 1462. p. 8.
 [595.79 A.
 - 10 Gale, Alb. 1897. The Influence of Bees on Crops. (Contin.) Agricult. Gaz. N. S. Wales, Vol. 8. P. 9. p. 621-623.
 - 11 Gale, Alb. 1897. Bee Calendar for October. Agricult. Gaz. N. S. Wales, Vol. 8. P. 9. p. 655.
 - 12 Höppner, Hs. 1897. Über zwei unbekannte oder weniger bekannte Hummelnester. Entom. Nachr. Karsch, 23. Jhg. No. 21. p. 313-316.

 (Bombus distinguendas Mor., B. arenicola Thoms.)
- 18313 Höppner, Hs. 1897. Über die bei Freißenbüttel vorkommenden Farbenvarietäten des *Bombus soroensis* F. Entom. Nachr. Karsch, 23. Jhg. No. 22. p. 329

 -331. [595.79 B.

- 18314 Klapálek, Fr. 1896. Obojetnik Camponotus ligniperda. (Mit 2 Figg.) Sitzgsber. k. böhm. Ges. Wiss. Math.-Naturw. Cl. 1896. XXVIII. (4 p.) [595.79 C.
 - 15 Morawitz, F. 1897. Camptopoeum Schewyzewi n. sp. Труды etc. Horae Soc. Entom. Ross. T. 31. No. 1/2. p. 62. [595.79 C.
 - 16 Carpentier, L. 1883. Le *Cladius pectinicornis*. Bull. Soc. Linn. Nord France, T. 6. 1882/1883. No. 134. p. 310-312. [595.79 C.
 - 17 Rudow, F. 1897. Die Lebensgewohnheiten der *Crabronen*. Insektenbörse, 14. Jhg. No. 43. p. 255, No. 44. p. 261. (Schluß.) [595.79 C.
 - 18 Kohl, Frz. Friedr. 1897. Eremiosphecium Kohl. (ἡ ἐρημία desertum; τὸ σφηπίον vespula). Eine neue Gattung der Hymenopteren aus der Familie der Sphegiden. Mit 1 Abbild. im Texte. Ann. k. k. naturhist. Hofmus. 12. Bd. 1. Hft. p. 67-70.
 - 19 Janet, Charl. 1897. Les Fourmis. Exposition Internationale de Bruxelles, 1897. Section des Sciences. Avec figg. Bruxelles, Hayez, impr. 1897. 80. (56 p.)
 - Janet, Ch. 1897. Natural History of Ants. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 374—375. (Conférence.) v. 3985.
 - 20 Karawaiew, W. 1897. Vorläufige Mittheilung über die innere Metamorphose bei Ameisen. Zool. Anz. 20. Bd. No. 543. p. 415-422. [595.79F.
 - 21 Brandicourt, V. 1889. Relations entre les Fourmis et les plantes. Bull. Soc.
 Linn. Nord France, T. 9. 1888/1889. No. 208. p. 343-351. [595.79 F.
- 18322 Forel, Aug. 1897. Communication verbale sur les moeurs des Fourmis de l'Amérique tropicale. Ann. Soc. Entomol. Belg. T. 41. IX. p. 329-332. [595.79 F.
 - Reichenbach, N. 1897. Bilder aus dem Leben der Ameisen. Ausz. von K. W. v. Dalla Torre. Zool. Centralbl. 4. Jhg. No. 20/21. p. 701—702. [595,79 F. (Ber. Senckenb. Naturf. Ges.) v. 7398.
 - 23 Vion, R. 1881. Les habitudes des Fourmis. Bull. Soc. Linn. Nord France, T. 5. 1880/1881. No. 109. p. 297-298. [595.79 F.
 - Wasmann, E. 1897. Notes on Ants. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 375—376. [595.79 F. (Zool. Anz.) v. 17034. 17039.
 - Janet, Ch. 1897. Association of Mites and Ants. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 377.
 (C. R. Ac. Sc. Paris.) v. 10893.
 - 24 Turner, Gilbert. 1897. Notes upon the Formicidae of Mackay, Queensland.
 Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 1. p. 129-144. [595.79 F.
 - 25 Hay, Robert. 1887. Note on a Habit of the Red Ants. Trans. Kansas Acad. Sc. Vol. 10. p. 27-28.
 [595.79 F.
 - 26 Ferton, Ch. 1897. Nouvelles observations sur l'instinct des Hyménoptères Gastrilégides de France et de Corse. Avec 1 pl. Actes Soc. Linn. Bordeaux, (6.) T. 2. (52.) 1. fasc. p. 37-49, 50. Extr. (avec 4 figg.) Feuille jeun. Natural. (3.) 23. Ann. No. 325. p. 12-13. Extr. Revue Scient. (4.) T. 8. No. 21. p. 663-664. [595.79 G. (1 n. sp.: Osmia ononidis.)
 - 27 Verhoeff, C. 1897. Zur Lebensgeschichte der Gattung Halictus (Anthophila), insbesondere einer Übergangsform zu socialen Bienen. Mit 21 Abbildgn. im Text. Zool. Anz. 20. Bd. No. 542. p. 369-393. [595.79 H.
- 18328 **Iwanow**, **P.** 1897. Списокъ навздниковъ-ихневмоноидовъ (familia *Ichneu-monidae* Foerster) окрестностей г. Купянска, съ таблицами для разли-

- ченія родовъ и видовъ этихъ насѣкомыхъ [Aufzählung der Ichneumoniden der Umgebung von Kupjanka, mit Bestimmungstafeln der Gattungen und Arten]. Дневникъ зоол. отд. общ. и зоол. муз. (Извъст. Ими. общ. любит. естеств. Моск. Т. 86., Труды зоол. отд. общ. Т. 10.) [Тадеы. d. zool. Abth. d. Ges.; Nachr. d. Ges. d. Fr. d. Naturw. Mosk. 86. Bd. Arb. d. zool. Abth. 10. Bd.] (27 p.)
- 18329 Soli, Giov. 1897. Icneumonidi Italiani descritti e figurati. Modena, Soc. tipogr.; l'Autore, 1897. gr. 80. [595.791. (Jede Liefg. enthält 4 Taf. u. 4 Bl. Erklärng. — Schwarz à £ 2,—, color. à £ 4,—.)
 - 30 Landois, H. 1897. Der Bau von Lasius fuliginosus Ltr. der Holzameise in einem Backofen. Jahresber. 2001. Sekt. Westf. Prov.-Ver. 1896/1897. p. 74-75. [595.79 L.
 - Janet, Ch. 1897. Relations of Antennophorus to Lasius. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 376.
 (C. R. Ac. Sc. Paris.) v. 12631.
 - 31 Marlatt, C. L. 1887. Notes on a Red Cedar Saw-Fly [Lophyrus (Monoctenus) juniperi n. sp.]. With 1 pl. Trans. Kansas Acad. Sc. Vol. 10. p. 80-82, 83. [595.79 L.
 - 32 Konow, Fr. W. 1897. Systematische und kritische Bearbeitung der Blattwespen-Tribus Lydini. Ann. k. k. naturhist. Hofmus. 12. Bd. 1. Hft. p. 1-32. Apart: Wien, Alfr. Hölder, 1897. 80. M 1,60. [595.79 L. (4 nn. spp.; nn. gg.: Melanoples [praeoccup.], Tristactus, Neurotoma, Kelidoptera.)
 - 33 Giard, Alfr. 1896. Retard dans l'évolution déterminé par anhydrobiose chez un Hyménoptère chalcidien (*Lygellus epilachnae*, n. g. et n. sp.). C. R. Soc. Biol. Paris, (10.) T. 3. p. 837-839.
- 18334 Pérez, I. 1897. Quelques espèces de Megachiles nouvelles ou mal connues.

 Act. Soc. Linn. Bordeaux, T. 52. Proc.-vert. p. LVIII-(LXIV).

 [595.79 M. (15 [5 nn.] spp.)
 - 35 Kriechbaumer, J. 1897. Mesochorus gigas nov. sp. Q. Entom. Nachr. Karsch, 23. Jhg. No. 22. p. 332-333. [595.79 M.
 - 36 Bignell, G. C. 1897. Mesochorus tetricus Holmgr. bred in England. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 257.

 [595.79 M. (First record.)
 - 37 Bradley, Ralph C. 1897. Myrmosa melanocephala in Warwickshire. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 257. [595.79 M.
 - 38 Kriechbaumer, J. 1897. Ein Parasit der seltenen Eupithecia millierata [Parabatus millieratae n. sp.]. Entom. Nachr. Karsch, 23. Jhg. No. 21. p. 316-317.
 - [595.79 P. 39 Lethierry, L., et L. Carpentier. 1887. La Perineura Konowi Leth. (spec. nov.). Bull. Soc. Linn. Nord France, T. 8. 1886/1887. No. 176. p. 218-219. [595.79 P.
 - 40 Schmiedeknecht, O. 1897. Revision der europäischen und benachbarten Arten der Ichneumoniden-Gattung Pimpla. Anhang. Illustr. Wochenschr. f. Entom. 2. Bd. No 42. p. 664-666.

 v. 17060.
 - 41 Kulagin, Nic. 1897. Beiträge zur Kenntnis der Entwicklungsgeschichte von Platygaster. Mit 2 Taf. Zeitschr. f. wiss. Zool. 63. Bd. 2. Hft. p. 195-233, 234-235.

 [595.79 P.
 - 42 Morice, F. D. 1897. Psen concolor Dahlbom: a new British Fossorial Aculeate. Entom. Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 252-253. [595.79 P.
- 18343 Carpentier, L. 1886. La Selandria stramineipes. Bull. Soc. Linn. Nord France, T. 8. 1886/1887. No. 163. p. 8-11. [595.79 S.

- 18344 Marchal, Paul. 1897. Sur les réactions histologiques et sur la galle animale interne provoquées chez une larve de Diptère (*Cecidomyia destructor*) par un Hyménoptère parasite (*Trichacis remulus*). C. R. Soc. Biol. Paris, (10.) T. 4. No. 2. p. 69-70. [595.79 T.
 - 45 Cuthbert, H. G. 1897. Autumn Scarcity of Wasps. The Irish Naturalist, Vol. 6. Oct. p. 282.
 - 46 Cuthbert, H. H. Gore. 1897. A Mysterious Irish Wasp. With 1 pl. The Irish Naturalist, Vol. 6. Nov. p. 285-287.
 - 47 Flemyng, Will. W. 1897. Wasps in Co. Waterford. The Irish Naturalist, Vol. 6.
 Oct. p. 282.
 - 48 Ramsbotham, R. H. 1897. Wasp, Tipula, and Spider. The Zoologist, (4.) Vol. 1.

 Oct. p. 475-476. (Note by W. L. Distant. p. 476.) [595.79 V.
 - 49 Konow, Fr. W. 1897. Über Holzwespen. Tribus Xiphydrini. Entom. Nachr. Karsch, 23. Jhg. No. 20. p. 297-311. [595.79 X. (25 [3 nn.] spp.)
 - 50 Beaumont, Alfr. 1897. Xyela Iulii Breb. (pusilla Dalm.) at Oxshott. Entom.

 Monthly Mag. (2.) Vol. 8. (33.) Nov. p. 257. [595.79 X.

XXI. Vertebrata (596).

- 51 Lönnberg, Einar. 1896. Linnean Type-Specimens of Birds, Reptiles, Batrachians and Fishes in the Zoological Museum of the R. University in Upsala revised. Bih. K. Svensk. Vet.-Akad. Hdlgr. 22. Bd. Afd. IV. No. 1. (45 p.) [596.001.
- 18352 Sutherland, Alex. 1897. On the body-temperature of Vertebrates. With 1 pl. Proc. Roy. Soc. Victoria, (N. S.) Vol. 9. p. 57-67. Abstr. Natural Science, Vol. 11. Nov. p. 290-292. [596.0128.
 - 53 **Tornier**, G. 1897. Über Regeneration und Hyperdactylie. Arch. f. Anat. u. Phys. (Physiol. Abth.) 1897. 3./4. Hft. p. 394-397. (Physiol. Ges.)
 - 54 Cyon, E. von. 1897. Bogengänge und Raumsinn. Arch. f. Anat. u. Physiol. (Physiol. Abth.) 1./2. Hft. p. 29-111. [596.0185.
 - 55 Breuer, Josef. 1897. Über Bogengänge und Raumsinn. Arch. f. d. ges. Physiol. (Pflüger), 68. Bd. 10./12. Hft. p. 596-648. (Erwiderung auf E. von Cyon's Arbeit.)
 - 56 Saint-Remy, G. 1897. Recherches sur le diverticulum pharyngéen de Seessel.

 Avec 1 pl. Arch. d'Anat. microsc. T. 1. fasc. 1. p. 129-136. [596.03.
 - 57 Rabaud, Étienne. 1896. Sur l'origine endodermique des vaisseaux sanguins. C. R. Soc. Biol. Paris, (10.) T. 3. p. 985-987. [596.03.
 - 58 Bataillon, E. 1896. Évolution de la fonction respiratoire chez les embryons d'Amphibiens et de Téléostéens. C. R. Soc. Biol. Paris, (10.) T. 3. p. 730-733.
 - 59 Delezenne, C. 1897. Aperçu général sur la coagulation du sang chez les Vertébrés. C. R. Soc. Biol. Paris, (10.) T. 4. No. 18. p. 507-508. [596.0111.
 - 60 Giglio-Tos, Erm. 1897. I Plasmociti di Eisen. Anat. Anz. 14. Bd. No. 2/3. p. 81-88.
- 18361 Jacques, P. 1897. De l'innervation sécrétoire de la glande thyroïde. Avec 1 fig. Bibliogr. anat. Nicolae, 5. Ann. No. 4. Juill./Août, p. 189-193. [596.041.

- 18362 Laguesse, E. 1897. Schéma de la rate. Avec 2 figg. Bibliogr. anat. Nicolas, 5. Ann. No. 2. Mars/Avr. p. 119-124. [596.041.
 - 63 Langlois, P. 1897. Sur l'homologie fonctionnelle des capsules surrénales des grenouilles et des mammifères. C. R. Soc. Biol. Paris, (10.) T. 4. No. 7. p. 184-186.

 [596.044.]
 - 64 Pettit, Aug. 1896. Sur le mode de fonctionnement de la glande surrénale. c. R. Soc. Biol. Paris, (10.) T. 3. p. 320-322. [596.04.
 - 65 Vincent, Swale. 1897. The comparative Physiology of the Suprarenal Capsules. With 3 figg. Proc. Roy. Soc. London, Vol. 61. No. 370. p. 64-72-73. [596.044.
 - 66 Andrews, R. R. 1897. Development of Dental Enamel. With 12 figg. Internat.

 Dental Journ. Apr. 1897. (20 p.) Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 355.

 [596.043.
 - 67 Brachet, A. 1897. Recherches sur le développement du pancréas et du foie (Sélaciens, Reptiles, Mammifères). Avec 3 pls. Journ. de l'Anat. et de la Phys. Ann. 32. p. 620-694-696.
 - Holm, J. F. 1897. Comparative Histology of the Liver. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 361. [596.0434. (Zool. Jahrbb.) v. 12643.
 - 68 Schultz, Paul. 1897. Die längsgestreifte (glatte) Musculatur der Wirbelthiere.

 Arch. f. Anat. u. Phys. (Physiol. Abth.) 1897. 3./4. Hft. p. 307—321. [596.047.
 - 69 Schultz, Paul. 1897. Zur Physiologie der längsgestreiften (glatten) Muskeln.
 Arch. f. Anat. u. Phys. (Physiol. Abth.) 1897. 3./4. Hft. p. 322-328. [596.047.
- 18370 Schultz, Paul. 1897. Quergestreifte und längsgestreifte Muskeln. Arch. f. Anat. u. Phys. (Physiol. Abth.) 1897. 3./4. Hft. p. 329-335. [596.047.
 - 71 Schultz, Paul. 1897. Über den Einfluß der Temperatur auf die Leistungsfähigkeit der längsgestreiften Muskeln der Wirbelthiere. Mit 2 Taf. Arch. f. Anat. u. Phys. (Physiol. Abth.) 1897. 1./2. Hft. p. 1-28.
 - 72 Wilder, Burt G. 1897. The Source of Metencephalon and other Latin Names for the encephalic Segments. Anat. Anz. 14. Bd. No. 1. p. 31-32. [596.048.
 - 73 Disse, J. 1897. Early Development of the Olfactory Nerve. With 4 figg. Journ. of Anat. Phys. (Turner), Vol. 32. (N. S. 12.) P. 1. (Proc. Anat. Soc. Gr. Brit. p. XII-XVI.) (Chick.) [596.04854.
 - 74 Slonaker, James Rollin. 1897. A comparative Study of the Area of acute vision in Vertebrates. With 7 [8] pls. Journ. of Morphol. Vol. 13. No. 3. p. 445-489, 490-502. [596.04856.
 - 75 Lemoine, . . 1896. De l'application des rayons Röntgen à l'étude des ossements fossiles des environs de Reims. C. R. Soc. Biol. Paris, (10.) T. 3. p. 878-881.

 [566.007.
 - 76 Lemoine, . . 1896. De l'application des rayons Röntgen à l'étude du squelette des animaux de l'époque actuelle. C. R. Soc. Biol. Paris, (10.) T. 3. p. 974

 -975. [596.0495.
- 18377 Röse, C. 1897. Über die verschiedenen Abänderungen der Hartgewebe bei niedern Wirbelthieren. Mit 28 Adbildgn. Anat. Anz. 14. Bd. No. 1. p. 21-31, No. 2/3. p. 33-69.
 - Thilenius, G. 1897. So-called Accessory Parts of the Skeleton. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 364—365.

 (Anat. Anz.) v. 15673.

- 18378 Davison, Alvin. 1897. A Preliminary Contribution to the Development of the Vertebral Column and its Appendages. With 7 figg. Anat. Anz. 14. Bd. No. 1. p. 6-12. (Urodela.)
 - 79 Baur, G. 1897. Remarks on the Question of Intercalation of Vertebrae. Zool.
 Bull. Whitman & Wheeler, Vol. 1. No. 1. p. 41-55. [596.495.
 - 80 Maggi, Leop. 1897. Les os bregmatiques chez les fossiles. (Résumé de l'auteur.) Avec 1 pl. double. Arch. Ital. Biol. T. 27. fasc. 3. p. 362-372-375. (Rendic. Istit. Lombard. [2.] Vol. 30. fasc. 4. p. 230.) [596.0495.
 - 81 Flemming, W. 1897. Über die Entwicklung der collagenen Bindegewebsfibrillen bei Amphibien und Säugethieren. Mit 2 Taf. Arch. f. Anat. u. Phys. (Anat. Abth.) 1897. 3./4. Hft. p. 171-188, 189-190. [596.08.]
 - 82 Olivier, Ernst. 1897. Les Animaux vertébrés de l'Allier. Classe V. Poissons. Revue Scient. Bourbonn. 10. Ann. Nov. p. 177-199. [596.0(4457).

a) Pisces (597.1-5).

- 83 Bungartz, Jean. 1897. Aquarienfische und ihre Pflege. Lechenich, Rhl., Ferd. Bungartz (1897). 80. (16 p.) [597.008.
- 84 Ogilby, J. Douglas. 1897. Some new genera and species of Fishes. Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 2. p. 245-251.

 (4 nn. spp.; nn. gg.: Scolecenchelys, Myropterura, Goodella.)
- 18385 McIntosh, W. C. 1897. Contributions to the Life-histories and Development of the Food and other Fishes. With 3 pls. Ann. Rep. Fish. Board Scotland, p. 194

 -210, 211.

 [597.03.]

(1. Cod, Haddock and Whiting; 2. Caranx trachurus; 3. Onos mustela; 4. Raniceps raninus.)

- Poissons, coagulation du sang. v. Batrachia, C. Delezenne.
- Cunningham, J. T. 1897. Ovary and Ovarian Ova in Marine Fishes. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 353—354. [597.0461. (Quart. Journ. Micr. Sc.) v. 17091.
- 86 Kingsbury, B. F. 1897. The Structure and Morphology of the Oblongata in Fishes. With 5 pls. Journ. Comp. Neurol. Vol. 7. No. 1. p. 1-33-36. [597.048.
 - Reeker, H. 1897. Können die Fische hören? [nach Kreidl]. Jahresber. zool. Sekt. Westf. Prov.-Ver. 1896/1897. p. 82-84. [597.01855.
- 87 Bonnier, Pierre. 1896. Sur le sens latéral. C. R. Soc. Biol. Paris, (10.) T. 3. p. 917
 -919.

 (Résultats différents de ceux qu'obtenait J. Richard. v. Cyprinus.)
 - Klaatsch, H. 1897. Zur Frage nach der morphologischen Bedeutung der Hypochorda. Ausz. von H. E. Ziegler. Zool. Centralbl. 4. Jhg. No. 20/21. p. 714—716. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 357. [597.0495. (Morphol. Jahrb.) v. 15683.
- 88 **Dröscher, W.** 1897. Beitrag zur Kenntnis der Nahrung unserer Fische. Allgem. Fischerei-Zeitg. 22. Jhg. No. 19. p. 361-366, No. 20. p. 383-386. [597.053. (1. Der Zander. 2. Der Aal.)
- 18389... 1897. Ein Beitrag zur Biologie der Seen. Allgem. Fischerei-Zeitg. 22. Jhg. No. 19. p. 369-371. [597.053. (Nach E. Birge.)

653 Pisces.

18390 Landois, H. 1897. Haben die Fische Gedächtnis? Jahresber. zool. Sekt. Westf.

Prov.-Ver. 1896/1897. p. 84.

[597.05.]

- 91 Reeker, H. 1897. Haben die Fische ein Gedächtnis? (Referat.) Jahresber. zool. Sekt. Westf. Prov.-Ver. 1896/1897. p. 89-90. [597.05.
- 92... 1897. Deutscher Seefischerei-Almanach für 1898. Hrg. vom Deutschen Seefischereiverein. Leipzig, J. J. Weber 1897. 8°. (X, 617 p., 2 Karten u. Figg.) # 4,50.
- 93 Detten, Geo. von. 1897. (Fischerei in Westfalen zur Zeit der Hansa.) Vortrag. Jahresber. 2001. Sekt. Westf. Prov.-Ver. 1896/1897. p. 56-58. [597.06.
- 94 Bulletin of the United States Fish Commission. Vol.XVI. for 1896. John J. Brice, Commissioner. Washington, Govt. print. Off., 1896. gr. 8°. (VIII, 428 p., 143 pls., 80 cuts.)
- 95 Armistead, J. J. 1897. Fish Culture. With 6 pls. and 2 figg. in the text.

 Proc. Roy. Instit. Great Brit. Vol. 15. P. 1. p. 39-52. [597.06.
- 96 Biesenbach, Rob. 1897. Künstliche Fischzucht und Teichwirthschaft. Ein Hand-und Merkbuch für Fischzüchter und Teichwirthe. Leipzig, Ernst'sche Buchhdlg., (1897). 80. (VIII, 144 p.) M 1,50. [597.06.
- 97 Briand, A. 1882. Un établissement de pisciculture aux États-Unis. Bull. Soc.
 Linn. Nord France, T. 6. 1882/1883. No. 124. p. 149-156. [597.06.
- 98 Fabre-Domergue, ..., et Eug. Biétrix. 1897. Recherches biologiques applicables à la pisciculture maritime sur les oeufs et les larves des Poissons de mer et sur le Turbot. Avec 14 figg. Ann. Sc. Nat. Zool. (8.) T. 4. No. 1/3. p. 151

 —192. [597.06]
- 18399 Lefebvre, Alph. 1881. Études de pisciculture. Bull. Soc. Linn. Nord France, T. 5.

 1880/1881. No. 108. p. 281-283.

 [597.06.

 (Salmo salvelinus.)
- 18400 Rapport de M. M. Carpentier et Delaby sur les expériences de pisciculture de M. Lefebyre. Bull. Soc. Linn. Nord France, T. 6. 1882/1883. No. 128. p. 213 -217. [597.06.
 - 1 Warpachowsky, N. 1897. Данныя по ихтіологической фаунѣ бассейна рѣкн Оби (Sur la faune ichthyologique du bassin du fleuve Obi). I. Avec 2 pls. Ann. Mus. 2001. Acad. Imp. Sc. St. Pbourg., 1897. No. 2. p. 241-271. [597.0(57). (27 [2 nn.] spp.; nn.: Squalius mehdem, Nemachilus compressirostris.)
 - 2 Daday, Eug. 1897. Fische (Pisces) [des Plattensees]. Auf Grund der literarischen Daten zusammengestellt. Result. wiss. Erforsch. Balatonsees, p. (215) 217

 -231. [597.0(205.4391).
 - 3 Dubois, Michel. 1882-1895. Poissons des environs d'Amiens. (Suite.) Bull. Soc. Linn. Nord France, T. 11. 1892/1893. No. 237. p. 37-38, No. 238. p. 52-54, No. 245. p. 168-169, No. 250. p. 246-248, No. 252. p. 276-279. T. 12. 1894/1895. No. 261. p. 38-39, No. 274. p. 250-252. [597.0(4426). (V. Bull. Soc. Linn. Nord France, T. 4. 1878/1879.)
 - 4 Villatte des Prugnes, Rob. 1897. Les Poissons de l'arrondissement de Mont-luçon. Herbin, Montluçon, 1896. 120. (52 p.) [597.0(445).
- 18405 Grimm, O. 1897. Die Kaspi-Wolga-Fischerei. Ausz. von M. Volkmann.
 Mittheilgn. deutsch. Seefischereiver. 13. Bd. No. 11. p. 387-420. [597.06(478).

Pisces. 654

18406 **Boulenger**, G. A. 1897. Descriptions of new Fishes from the Mekran Coast, Persia. Ann. of Nat. Hist. (6.) Vol. 20. Nov. p. 420-422. [597.0(55). (5 nn. spp.)

7 Pfeffer, G. 1897. Fische [Deutsch-Ost-Afrikas]. Arch. f. Naturg. 63. Jhg. 1. Bd.
1. Hft. p. 60-62. [597.0(6 E).

(Auszug v. 6643.)

- 8 Boulenger, G. A. 1897. Descriptions of new Fishes from the Upper Congo. II. Ann. of Nat. Hist. (6.) Vol. 20. Oct. p. 422-427. (8 nn. spp.)
- 9 Boulenger, G. A. 1897. An Account of the Freshwater Fishes collected in Celebes by Drs. P. & F. Sarasin. With 1 pl. Proc. Zool. Soc. London, 1897. P. II. p. 426-429. [597.0(27:912). (14 [4 nn.] spp.; nn.: Gobius Sarasinorum, G. latifrons, Telmatherina n. g. cele-

bensis, Hemirhamphus Weberi.)

- 10 Ogilby, J. Douglas. 1897. New Genera and Species of Australian Fishes.
 Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 1. p. 62-95.
 (10 nn. spp.; nn. gg.: Monothrix, Austrophycis.)
- 11 Knipowitsch, N. 1897. Verzeichnis der Fische des Weißen und Murmanischen Meeres. Ann. Mus. zool. Acad. Imp. Sc. St. Pbourg., 1897. No. 2. p. 144-158.
 (83 spp.) [597.0(98:47).
 - Klaatsch, H. 1897. Bemerkungen zur Gastrula des Amphioxus. Ausz. von H. E. Ziegler. Zool. Centralbl. 4. Jhg. No. 20/21. p. 712—714. Abstr. Journ. R. Mier. Soc. London, 1897. P. 5. p. 357. (Morphol. Jahrbb.) v. 15709.
- 18412 Sobotta, J. 1897. Beobachtungen über den Gastrulationsvorgang beim Amphioxus. Mit 1 Taf. Verhollen. phys.-med. Ges. Würzbg. 31. Bd. No. 2. p. 101-121. Ausz. von H. E. Ziegler. Zool. Centralbl. 4. Jhg. No. 20/21. p. 712-714.

[597.1 B.

- Price, G. C. 1897. Development of Excretory Organs in *Bdellostoma*. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5, p. 356. [597.2 B. (Zool. Jahrbb.) v. 12663.
- 13 Plate, L. 1897. Ein neuer Cyclostom mit großen, normal entwickelten Augen, Macrophthalmia chilensis n. g. n. sp. Sitzgsber. Ges. Nat. Fr. Berlin, 1897. No. 8. p. 137-141.
 - 14 Maas, O. 1897. Über ein Pancreas-ähnliches Organ bei Myxine. Mit 6 Figg. Sitzgsber. Ges. f. Morphol. u. Physiol. München, XII. Hft. 1 3. p. 46-58. [597.2 M.]
 - 15 Maas, Otto. 1897. Über Entwicklungsstadien der Vorniere und Urniere bei Myxine. Mit 4 Taf. Zool. Jahrbb. (Spengel), Abth. f. Anat. 10. Bd. 4. Hft. p. 473-505, 506-510.
 - 16 Traquair, R. H. 1897. Note on the Affinities of Palaeospondylus Gunni.
 Proc. Zool. Soc. London, 1897. P. II. p. 314-317. [597.2 P.
- 18417 Kuliabko, A. (Кулябко, А.) 1897. Біологія рѣчной миногн (Notice biologique sur la lamproie, *Petromyzon fluv.*). Извъстія etc. Bull. Ac. Imp. Sc. St. Phourg., (5.) Т. 7. No. 1. p. 27-28.
 - Giglio-Tos, E. 1896. Sulle cellule del sangue della Lampreda. Ausz. von A. Spuler. Zool. Centralbl. 4. Jhg. No. 22. p. 761—764. (Mem. R. Accad. Sc. Torino.) v. 5777.
 - Gig lio-Tos, E. 1897. L'hématopoèse chez la lamproie. Avec 1 pl. Arch. Ital. Biol. T. 27. fasc. 3, p. 459—473. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5, p. 355.

 (Atti R. Accad. Torino.) v. 15710.

655 Pisces.

18418 Ward, R. H. 1897. Ovum in Testis of a Lamprey. Amer. Monthly Micr. Journ. Vol. 18.
No. 6. p. 213-217.
[597.2 P.

- 19 Priem, F. 1897. Sur les dents d'Elasmobranches de divers gisements sénoniens Ville-Dieu, Mendon Folx-les-Caves.) Avec 1 pl. Bull. Soc. Géol. France. (3.) T. 25. No. 1. p. 40-55, 56.
- 20 Ewart, J. C., and F. J. Cole. 1895. On the Dorsal Branches of the Cranial and Spinal Nerves of Elasmobranchs. With 2 figg. Proc. Roy. Soc. Edinbgh. Vol. 20. p. 475-480.
 [597.3048.
- 21 Romano, Anacleto. 1897. Sopra le fibre commessurali del proencefalo dei Selacei. Con 1 fig. Monit. Zool. Ital. 8. Ann. No. 10. p. 206-212. [597.31048.
- 22 Van der Stricht, O. 1896. Origine des globules sanguins de l'aorte et de l'endocarde chez les embryons de Sélaciens. C. R. Soc. Biol. Paris, (10.) T. 3. p. 287-290. [597.3103.
- 23 Southwell, Thom. 1897. Thresher Shark (Alopecias vulpes) and Angel-fish (Rhina squatina) at Lowestoft. The Zoologist, (4.) Vol. 1. Oct. p. 475. [597.31 A.
- 24 Haswell, Wm. A. 1897. On the Development of Heterodontus (Cestracion)

 Phillipi. With 2 pls. Proc. Linn. Soc. U. S. Wales, Vol. 22. P. 1. p. 96-101. [597.31H.
- 25 Priem, F. 1897. Note sur *Propristis* Dames du tertiaire inférieur d'Égypte. Avec 3 figg. Bull. Soc. Géol. France, (3.) T. 25. No. 3. p. 228-232. [567.35 P.
- 18426 **Ogneff, J.** 1897. Über die Entwicklung des elektrischen Organs bei *Torpedo*. Mit 2 Taf. Arch. f. Anat. u. Phys. (Physiol. Abth.) 1897. 3./4. Hft. p. 270-304, 305-306. [597.35 T.

Cole, Frk. J. 1896. The Cranial Nerves of Chimaera. (Abstr. by the author.) Proc. Roy. Soc. Edinburgh, Vol. 21. No. 1. p. 49—56. [597.38 C. (The paper v. 7469.)

- Philippi, E. 1897. Über *Ischyodus suevicus* nov. sp. Ein Beitrag zur Kenntnis der fossilen Holocephalen. Ausz. von A. Tornquist. Zool. Centralbl. 4. Jhg. No. 22. p. 764.

 (Palaeontograph.) v. 15744.
- 27 Kingsbury, B. F. 1897. The Encephalic Evaginations in Ganoids. With 1 pl. Journ. Comp. Neurol. Vol. 7. No. 1. p. 37-43-44. [597.4048.
- 28 Allis, Edwd. Phelps, jr. 1897. The Morphology of the Petrosal Bone and of the Sphenoidal Region of the Skull of Amia calva. Zool. Bull. Whitman & Wheeler, Vol. 1. No. 1. p. 1-24-26.
- 29 Eyclesheimer, A. C., and R. M. Davis. 1897. The Early Development of the Epiphysis and Paraphysis in Amia. With 1 pl. Journ. Comp. Neurol. Vol. 7. No. 1. p. 45-68, 69-70.
 [597.4A.
- 30 Eastman, C. R. 1897. On the relations of certain plates in the *Dinichthyids*. With 5 pls. Bull. Mus. Comp. Zool. Harvard Coll., Vol. 31. No. 2. p. (17) 19-41, 42-44. [597.4 D.
- 31 Bridge, T. W. 1897. The Morphology of the Skull in the Paraguayan Lepidosiren and other Dipnoi. Abstr. Proc. Zool. Soc. London, 1897. P. III. p. 602-603. [597.48 L.
- 32 Sauvage, H. E. 1897. Note sur les Lépidostéides du terrain garumien du Portugal. Avec 1 pl. Bull. Soc. Géol. France, (3.) T. 25. No. 2. p. 92-95-96. [567.4 L. [2 nn. spp.: Clastes lusitanicus, Cl. pustulosus.)
- 18433 Léger, Louis. 1897. Mutilation pathologique et régénération chez le Protoptere (*Protopterus annecteus*). C. R. Soc. Biol. Paris, (10.) T. 4. No. 20. p. 543-545.

49*

- 18434 Bridge, T. W. 1897. On the Presence of Ribs in Polyodon (Spatularia) folium. With 1 fig. Proc. Zool. Soc. London, 1897. P. III. p. 722-724. [597.4P.
 - 35 Ogilby, J. Douglas. 1897. On a Larval Teleost from New South Wales. With 1 fig. Proc. Linn. Soc. N. S. Wales, Vol. 22. P. 1. p. 158-160. [597.503.
 - 36 Vincent, Swale. 1897. On the Suprarenal Capsules and the Lymphoid Tissue of Teleostean Fishes. Anat. Anz. 14. Bd. No. 5. p. 151-152. [597.5041.
 - Franz, K. 1897. Über die Entwicklung der Hypochorda etc. bei Teleostiern. Ausz. v. H. E. Ziegler. Zool. Centralbl. 4. Jhg. No. 20/21. p. 714-716. (Morphol. Jahrb.) v. 15732.
 - Franz, K. 1897. Development of Hypochorda and Ligamentum longitudinale ventrale in Teleosts. Abstr. Journ. R. Mier. Soc. London, 1897. P. 5. p. 356. (Morphol. Jahrb.) v. 15732.
 - 37 Duncker, Georg. 1897. Korrelationsstudien an den Strahlzellen einiger Flossen von Acerina cernua L. Biol. Centralbl. 17. Bd. No. 21. p. 785-794, No. 22. Schluß, p. 825-831.
 [597.5 A.
 - Grassi, B., and S. Calandruccio. 1897. New Observations on the Larva of the Common Eel. With 2 figg. Transl. Nature. Vol. 56. No. 1439, p. 85. (597.5 A. (Atti R. Accad. Lincei.) v. 12670.
 - 38 Grassi, B., and S. Calandruccio. 1897. Fortpflanzung und Metamorphose des Aales. Mit 8 Figg. Allgem. Fischerei-Zeitg. 22. Jhg. No. 21. p. 402-408, No. 22. p. 423-428.

 [597.5 A. (Giorn. Ital. d. Pesca e Agricolt. 1897, No. 7 et 8.)
 - 39 Brandicourt, V. 1890. La montée d'Anguille dans la Somme. Bull. Soc. Linn.
 Nord France, T. 10. 1890/1891. No. 221. p. 166-169. [597.5 A.
- 18440 Phisalix, C. 1896. Propriétés immunisantes du sérum d'Anguille contre le venin de Vipère. C. R. Soc. Biol. Paris, (10.) T. 3. p. 1128-1130. [597.5 A.
 - 41 Fabre-Domergue, . . et . . Biétrix. 1896. Sur les oeufs et les alevins de la Sardine dans les eaux de Concarneau. C. R. Soc. Biol. Paris, (10.) 7. 3. p. 551

 -552. [597.5 C.
 - 42 Fatio, Vict. 1897. Quelques nouveautés relatives au genre Corégone en Suisse.

 Arch. Sc. phys. et nat. Genève, (4.) T. 1. No. 3. p. 275-277. [597.5 C.]
 - 43 Fatio, Vict. 1897. De la présence d'un Corégone du type Dispersus dans le lac de Sarnen. Arch. Sc. phys. et nat. Genève, (4.) T. 4. No. 7. p. 84-85. [597.5 C.
 - 44 Fatio, Vict. 1897. Les Corégones en Suisse: Troubles résultant de l'importation. Les habitants des lacs de Sarnen et de Lungern. Catalogue Expos. Nation. Suisse, geogr. de chasse et pêche. Avec 1 tabl. p. 125-132. [597.5 C.
 - 45 Richard, Jul. 1896. Sur les fonctions de la ligne latérale du Cyprin doré. C. R. Soc. Biol. Paris, (10.) T. 3. p. 131-133.
 - 46 Carter, Aug. 1888. Le Bar $[Labrax\ luvus]$. Bull. Soc. Linn. Nord France, T. 9. 1888 1889. No. 197. p. 164-169. (Science Gossip. 1888.)
 - 47 Evans, Wm. 1897. *Liparis Montagui* (Donov.) in » Forth«. The Scottish Naturalist, 1897. Oct. p. 235-256. [597.5 L.
 - 48 Sim, Geo. 1897. Molva abyssorum in British waters. The Scottish Naturalist. 1897. Oct. p. 215.
- 18449 Hämmerle, L. 1897. Zur Anatomie der Brustflosse des Periophthalmus Koelreuteri. Mit 5 Textfigg. Ber. Naturf. Ges. Freiburg i. B. 10. Bd. 1. Hft. p. 20-32.

- 18450 Lefebvre, A. 1886. Récolte d'oeufs de Saumons à Ile Ste. Aragone. Buil. Soc. Linn. Nord France, T. 8. 1886/1887. No. 168. p. 89-92. [597.58.
 - 51 Felix, W. 1897. Beiträge zur Entwicklungsgeschichte der Salmoniden. Mit 14 Taf. u. 22 Textfigg. Anat. Hefte, Merkel u. Bonnet, 1. Abth. 26. Hft. (8. Bd. 3. Hft.) p. (375) 377-458, 459-467.
 - 52 Stone, Livingston. 1897. The Artificial Propagation of Salmon on the Pacific Coast of the United States, with Notes on the Natural History of the Quinnat Salmon. With 14 pls. Bull. U. S. Fish Comm., Vol. 16. p. 203-235. [597.5 S.
 - 53 Evermann, Barton W. 1897. A Report upon Salmon Investigations in the Head Waters of the Columbia River, in the State of Idaho, in 1895, together with Notes upon the Fishes observed in that State in 1894 and 1895. With 6 pls. and 1 fig. Bull. U. S. Fish Comm., Vol. 16. p. 149-202. [597.58]
 - 54 Vion, R. 1881. La maladie du Saumon. Bull. Soc. Linn. Nord France, T. 5. 1880/1881.

 No. 105. p. 230-232.

 (D'après H. Robson, Science Gossip., 1880.)
 - 55 Ramelet, J. 1897. L'élevage de la Truite arc-en-ciel [Salmo irideus] à l'établissement piscicole de Nevon (Cote d'Orj. Bull. Soc. Nation. d'Acclimat. 44. Ann. Août, p. 353-355.
 - 56 Seagle, Geo. A. 1897. The Artificial Propagation of the Rainbow Trout [Salmo irideus]. With 8 pls. and 4 cuts. Bull. U. S. Fish Comm., Vol. 16. p. 237—256.

b) Amphibia (597.6-9).

- 15457 **Delezenne**, C. 1897. Sur la coagulation du sang chez les Batraciens et les Poissons. C. R. Soc. Biol. Paris, (10.) T. 4. No. 18. p. 489-490. [597.60111.
 - 58 Hewlett, R. T. 1897. Venoms of Toad and Salamander. Science Progress, I. p. 397-405. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 365. [597.6014.
 - Kochs, W. 1897. Regeneration of Organs in Amphibia. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 352.

 (Arch. f. mikr. Anat.) v. 14694.
 - Giglio-Tos, Ern. 1896. Sulle granulazioni degli eritrociti nei girini di taluni Anfibi. Ausz. von A. Spuler. Zool. Centralbl. 4. Jhg. No. 23. p. 803—805. (Anat. Anz.) v. 7505. [597.603.
 - 59 Wilson, Ch. B. 1897. Experiments on the Early Development of the Amphibian Embryo under the influence of Ringer and salt solutions. With 2 pls.

 Arch. f. Entwicklgsmech. 5. Bd. 4. Hft. p. 615-643. Zusammenfassung, p. 643-644;
 Erkl. p. 644-648.
 - 60 Mayer, Sigmund. 1897. Zur Lehre vom Flimmerepithel, insbesondere bei Amphibienlarven. Anat. Anz. 14. Bd. No. 2/3. p. 69-81. [597.604.
- 18461 Gemmill, J. F. 1897. Über die Entstehung des Müller'schen Ganges bei Amphibien. Mit 2 Taf. Arch. f. Anat. u. Phys. (Anat. Abth.) 1897. 3./4. Hft. p. 191-197, 198-200.
 - Carnoy, J. B., et H. Lebrun. 1897. Germinal Vesicle and Polar Bodies in Batrachia. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. [597.604612. (La Cellule.) v. 15753.
 - Maurer, F. 1897. Blood-Vessels in Epithelium [Amphibia]. Abstr. Journ. R. Micr. Soc. London, 1897. P. 5. p. 360. Ausz. von E. Göppert. Zool. Centralbl. 4. Jhg. No. 23. p. 805—806.

 (Morphol. Jahrb.) v. 15756.

18462 **Bedriaga, J. von.** 1897. Die Lurchfauna Europa's. II. Urodela. Schwanz-lurche. Moskau; Berlin, R. Friedländer & Sohn in Comm., 1897. 8°. (435 p.) \$\mathscr{M}\$ 9,—. [597.60(40). (Sep.-Abdr. aus: Bull. Soc. Imp. Nat. Moscou.) — v. **8776. 12680. 17164.**

Amphibia des Plattensees. v. Reptilia, L. v. Méhely.

63 Olivier, Ern. 1897. Les Batraciens du département de l'Allier. Revue Scient. Bourbonn. 10. Ann. Sept./Oct. p. 141-152. [597.60(4457).

Batrachia of Northern Nyassaland. v. Reptilia, G. A. Boulenger.

- Brauer, A. 1897. Development of Gymnophiona. Abstr. Journ. R. Micr. Soc. 1897. P. 5. p. 357—358. (Zool, Jahrbb.) v. 15757.
- 64 Schönichen, W. 1897. Zur Biologie einiger Batrachier. Zeitschr. f. Naturwiss.

 (Halle). 70. Bd. 1./2. Hft. p. 115-117.

 (Pipa und Hyla faber.)

 [597.805.
- 65 Landois, H. 1897. Können Frösche hören? Jahresber. zoo!. Sekt. Westf: Prov.-Ver. 1896/1897. p. 84-85. [597.8 H. (Hula hört.)
- 66 Ridewood, W. G. 1897. On the Structure and Development of the Hyobranchial Skeleton of the Parslay-Frog (*Pelodytes punctatus*). With 1 pl. Proc. Zool. Soc. London, 1897. P. III. p. 577-593-595. [597.8P.
- 67 Gaupp, Ernst. 1897. A. Ecker's und R. Wiedersheim's Anatomie des Frosches auf Grund eigener Untersuchungen durchaus neu bearbeitet. 2. Abth. 1. Hälfte. Lehre vom Nervensystem. Mit 62 z. T. mehrfarb. in d. Text eingedr. Abbildgn. Braunschweig, Vieweg & Sohn, 1897. 8°. (234 p.) M 10,—. [597.8 R.
- 18468 Abelous, J. E., et.. Billard. 1896. Sur les fonctions du thymus. Effets de l'ablation du thymus chez la grenouille. C. R. Soc. Biol. Paris, (10.) T. 3. p. 808-810.
 - 69 Nußbaum, M. 1897. Der Geschlechtstheil der Froschniere. Zool. Anz. 20. Bd.
 No. 544. p. 425-427. [597.8 R.
 - 70 Carnot, Paul. 1896. Sur les nerfs chromatomoteurs de la grenouille. C. R. Soc. Biol. Paris, (10.) T. 3. p. 927-929.
 - 71 Contejean, Ch. 1896. Innervation de l'estomac chez les Batraciens. C. R. Soc.
 Biol. Paris, (10.) T. 3. p. 1050-1051.

 [597.8 R.
 - 72 Lefebvre, Alph. 1881. Quelques mots sur les Têtards de grenouille et sur les Conferves. Bull. Soc. Linn. Nord France, T. 5. 1880 1881. No. 214. p. 215-216.

 [597.8 R.
 - Loyez, M. 1897. A Two-headed Tadpole [Rana temp.]. Abstr. Journ. R. Mier. Soc. London, 1897. P. 5. p. 355.
 (Bull. Soc. Zool. France.) v. 15764.
 - 73 Vion, R. 1883. Les Batraciens perennibranches. Bull. Soc. Linn. Nord France, T. 6. 1882/1883. No. 128. p. 217-220. [597.90.

Urodela, Vertebral column. v. Davison, A., Vertebrata, 18378.

- 74 Snow, F. H. 1890. The Mode of Respiration of the common Salamander (Amblystoma mavortium). With 1 Fig. Trans. Kansas Acad. Sc. Vol. 12. p. 31-32.
- 18475 Eisen, Gust. 1897. Plasmocytes: The Survival of the Centrosomes and Archoplasm of the Nucleated Erythrocytes, as Free and Independent Elements in the Blood of Batrachoseps attenuatus Esch. With 2 pls. Proc. Californ.

 Acad. Sc. (3.) Zool. Vol. 1. No. 1. p. 1-72. (Apr.) [597.9 B.

Berichtigungen.

1896.

No.	566	lies	Doebeli statt Doebell.
20	2642	n	Kohaus statt Kohaut.
30	2913))	Seunik statt Sennik.
))	3228	3)	Koudelka statt Kondelka.

» 5502 » Latzel statt Ratzel.

5565
 List of Lepidoptera statt Coleoptera.
 8540
 List of the Lepidoptera statt Coleoptera.

1897.

No. 9962 Im Decimal-Index einzuschalten 783.

» 11898 lies 426. Lief. statt 326.

12116 Seitenzahlen hinzuzufügen: p. (207) 209-236.

» 13425 der Zusatz: »ne se trouve pas etc. « zu streichen; v. 10865.

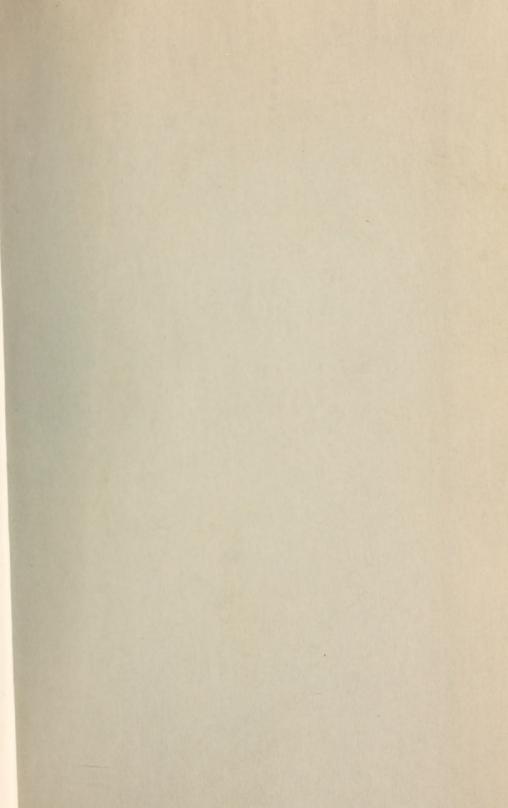
n 14334 n 14335 gehören zu Hymenoptera: 595.79 E.

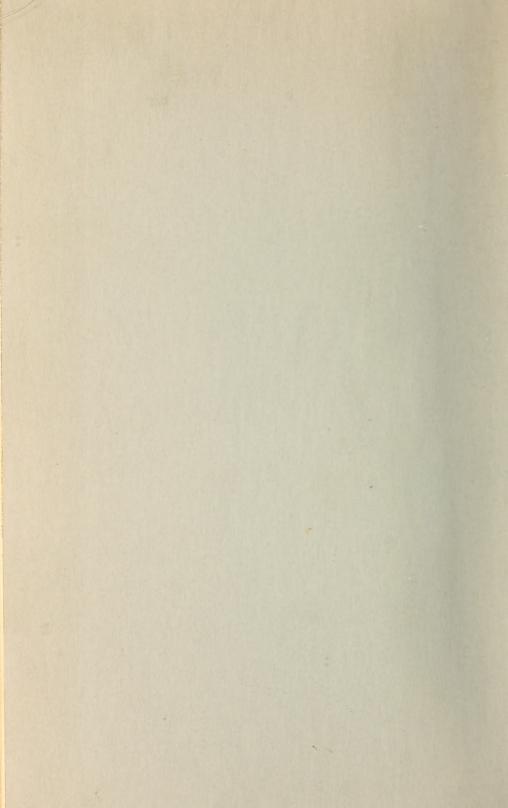
» 14339 Eurydema ist Hemipter: 595.754 E.













smithsonian institution Libraries

3 9088 01356 3168